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CENTENNIAL

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CONNECT WITH US

OPEN HOUSE EVENTS

OCT 23-24 2018

Ontario College Information Fair Enercare Centre collegefair.ca

Discover Centennial Fall Open House, 10 am - 2 pm Progress Campus centennialcollege.ca/open-house NOV 25 2018

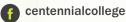
> MAR 3 2019

Connect with Centennial Spring Open House, 1 pm Downsview Campus and Story Arts Centre **centennialcollege.ca/open-house**

Connect with Centennial Spring Open House, 1 pm Ashtonbee, Morningside and Progress Campuses **centennialcollege.ca/open-house**

MAR 24 2019

centennialcollege.ca 416-289-5300



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Book a CAMPUS TOUR centennialcollege.ca/tours Centennial College is Ontario's first public college. With our trusted reputation, each year more than 24,300 full-time students and 20,000 part-time students attend our five campuses and two learning sites in the Greater Toronto Area. Our seven Academic Schools offer programs in:

- Academic Advancement
- Business
- Communication, Media, Arts and Design
- Community and Health Studies
- Engineering Technology and Applied Science
- Hospitality, Tourism and Culinary Arts
- Transportation

We also offer part-time learning courses through our Centre for Part-time Learning.

We facilitate more than 250 full- and part-time degree, diploma and certificate programs, including 160 internationally recognized programs.

Because we're committed to preparing students to become global citizens and achieve success in a global economy, we believe experience is key. Each year, we help students develop the professional, academic and social skills that will position them to be leaders in our increasingly connected world.



New Canadians and Permanent Residents

Centennial College boasts a long tradition of providing career-relevant programs in the areas of business, computing, health sciences, applied arts, communication arts, transportation, engineering technology and applied sciences. We offer flexible learning opportunities on a full- or part-time basis (during days, evenings and weekends, in a traditional classroom setting or through distance learning). Students can earn a bachelor's degree, diploma or certificate.

Many new Canadians choose Centennial to bridge their prior education or experience to their employment goals in Canada, obtain a Canadian post-secondary education in a new field or benefit from programs that offer Canadian work experience with an educational credential to match.

Full-time Programs

Approximately 24,300 full-time students have chosen Centennial for one-year certificate programs, two- or three-year diploma programs or four-year bachelor's degree programs. Additionally, apprenticeship programs qualify or requalify students for skilled trades.

Beyond our rich program offerings, we have formed strategic partnerships with institutions such as the University of Toronto and Ryerson University. For further information please refer to pages 258-259 or visit centennialcollege.ca/programs-courses/joint-programs.

Recognition of Prior Learning

Recognition of prior learning refers to transfer credits and Prior Learning Assessment and Recognition (PLAR). Transfer credits allow you to gain credit for prior formal (post-secondary) learning, while PLAR provides opportunities for you to gain credit for prior study, work and life experience.

If you've completed college or university courses prior to coming to Centennial, you may be eligible for transfer credits. To confirm what materials are required for a complete transfer credit application, visit centennialcollege.ca/transfercredit.

If you have relevant prior learning but aren't eligible to apply or your application in obtaining transfer credit was unsuccessful, you may qualify for PLAR. Apply for PLAR by contacting an advisor at pathways@centennialcollege.ca or by contacting your Academic School.

For more detailed information, please visit centennialcollege.ca/priorlearning.

If you have completed college or university courses in your home country or elsewhere prior to coming to Centennial, you may be eligible for transfer credits. Please see centennialcollege.ca/transfercredit to confirm what materials are required for a complete transfer credit application.

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International Education Services and Global Experience (SaGE)

The Services and Global Experience (SaGE) team helps international and internationally-minded students, staff and faculty achieve personal, academic and professional success.

Students from more than 100 countries come to study at Centennial, so we're committed to developing flexible and innovative programs to ensure their journey is packed with exciting experiences, smooth transitions and meaningful opportunities. At the same time, we understand international education is a two-way street where students – both Canadian and international – can broaden their horizons through participating in international learning opportunities. For that reason, SaGE has developed a range of academic and work experience pro-grams. Our dedicated team of professionals is available across all Centennial campuses and learning sites to help you learn about and experience the benefits of international education.

International Student Services

In its efforts to support international students, staff and faculty, the International Student Services team serves a wide range of needs. We collaborate with different Academic Schools and service areas to:

- Assist with your transition to Canada through pre-arrival programs and orientation
- Support you as you transition through Centennial with programming that equips you with a range of employability skills and alumni networking opportunities
- · Support you in finding accommodation options
- · Provide a comprehensive health insurance package
- Provide information on Canadian employment regulations and support with acquiring documents to work on and off campus, during and after your program
- · Liaise and assist with all other immigration-related topics
- · Liaise and assist with other services at Centennial and in the community

Global Experience

Centennial College offers many types of international learning opportunities to fit your academic, professional and personal interests. Each opportunity abroad is unique, varying in duration, destination, academic program and overall experience. There is something for everyone!

Opportunities include:

- · Study abroad programs
 - International Exchange Program
 - Summer International Program (SIPs)
- · Work abroad programs
 - International Internships
 - Applied Research Abroad Program (ARAP)
- · Centennial missions
 - Global Citizenship and Equity Learning Experiences (GCELEs)
 - Faculty-Led International Program (FLIP)
- · Canadian and International Conferences and Competitions

The SaGE team is always exploring new and different ways to support you in achieving your goals. Keep an eye out for our Engage with SaGE newsletter to make sure you don't miss any updates on our new programs, services and partnerships.



Are You Prepared for the Global Workforce?

The Centre for Global Citizenship Education and Inclusion (GCEI) encourages you to engage in transformative education for social good through global citizenship learning. We're also committed to eliminating all forms of harassment and discrimination by building inclusion in teaching, learning, employment and support services to ensure Centennial is a safe environment where all students feel welcome. The Centre for GCEI actively integrates global citizenship education, equity and inclusion into your academic experience. What is our Signature Learning Experience?

As our world becomes increasingly interconnected through globalization, digital technologies and shifting migration patterns, Centennial College is committed to providing an innovative educational experience to ensure you are prepared for the global workforce.

What is our Signature Learning Experience?

As our world becomes increasingly interconnected through globalization, digital technologies and shifting migration patterns, we're committed to providing an innovative educational experience to ensure you're prepared for the global workforce.

With our award-winning Signature Learning Experience (SLE), we prepare you to thrive through an innovative curriculum that invites you to recognize how global thinking impacts the success of your specific industry. The elements that make up SLE include:

- GNED-500 (Global Citizenship: From Social Analysis to Social Action) a required general education course
- Integrating the principles of Global Citizenship and Equity (GCE) into curriculum
- A GCE student portfolio
- GCE learning for all employees

GCE is a concept which recognizes that while employers are increasingly expecting job candidates to skillfully navigate multiple identities, cultures and countries in a globalized economy, the public is also insisting on greater social accountability and environmental sustainability from local and global businesses.

Go Further, Stand Out

Aside from integrating GCE principles into the curriculum, SLE also provides co-curricular as well as global learning opportunities. GCE truly empowers you to think critically about injustices in our world and to take action to bring about transformational social change.

What Centennial Students are Saying About Portfolios!

"The Global Academy (competition) helped me fulfill my childhood dream of developing a prototype that would make a positive impact on society. The competition helped me unleash my true potential as project manager, a leader and becoming a social entrepreneur."

> Latifa Nasari, Electronics Engineering Technician Student School of Engineering Technology and Applied Science 2015 Global Academy Winner

What Employers are Saying About ePortfolio!

"...having an ePortfolio gives an employer a real opportunity to get to know a candidate. It gives so much more insight than just a resume. This is definitely something I look at when I am looking to hire someone."

- Natasha Baker, the founder of SnapEDA

Your GCE Portfolio

You'll have the opportunity to build a professional portfolio to demonstrate the skills and abilities required to respond to today's challenging industry problems and to develop innovative solutions. To highlight your GCE skills, you'll document your unique learning experience by selecting portfolio items that showcase your understanding and program-specific application of GCE.

Once you have fulfilled the academic requirements of your program, you'll have also fulfilled the GCE components of your courses and, upon graduation, you'll receive a notation on your transcript indicating successful completion of a GCE Portfolio.

The skills you can demonstrate in your portfolio include:

- · Empathy and global citizenship
- Inter-cultural intelligence
- · Personal and social responsibility
- Strategic communication
- Global mindset and self-awareness

How Will GCE Learning Help Get Me a Job?

The Centre for GCEI offers you opportunities to:

- · Enhance your creative thinking skills through unique assignments
- Increase your leadership skills and global knowledge through our co-curricular events
- Highlight your global citizenship skills in your career portfolio, job interviews, etc.
- Network with industry and community organizations through our learning initiatives and volunteer opportunities

How Can I Get Involved?

GCEI offers a number of opportunities to engage with GCE concepts and build leadership skills, including:

- Submitting a proposal for a \$2,000 Social Action Fund with a Centennial staff member
- Participating in Global Academy, a co-curricular school-wide contest through which you'll be eligible to win up to \$5,000 towards a product/ service that will help improve our world
- Participating in GCE workshops such as Conversations for Social Change, Positive Space, Inclusive Learning Environments or our GCE seminar series
- Submitting articles for the Global Citizenship 2.0 Magazine or Journal of Global Citizenship and Equity Education

More Information

Centre for Global Citizenship Education and Inclusion Location: Progress Campus, room B2-12 Phone: 416-289-5000, ext. 2464 Email: gcei@centennialcollege.ca

We're just a phone call away. 416-289-5000, plus the extension

Admission/Registration

| | 440 000 5000 |
|---|------------------|
| Admission | |
| Fax | |
| Apprenticeships | ext. 7621 |
| Records | 416-289-5300 |
| Fax | 416-289-5232 |
| Toll-free in Ontario* 1-800-26 | 8-4419, option 1 |
| Part-time Registration | 416-289-5300 |
| Student Success Office | ext. 3738 |
| Second Career | |
| | |
| Academic Upgrading | |
| Academic and Career Entrance Certificate Career and College Transition Program Information | ext 7022 |
| | |
| Assessment bookings | |
| Appointments | 416-289-5300 |
| Assessment Centre | |
| Inquiries | ext. 2598 |
| Athletics and Recreation | |
| Athletics and Campus Recreation | ext 2205 |
| | 0.00 |
| Bookstores | |
| Ashtonbee Campus | |
| Morningside Campus | ext. 8180 |
| Progress Campus | 416-289-5224 |
| Story Arts Centre | ext. 8840 |
| Career Services and Co-operative Education | |
| Information | 416-289-5209 |
| | |
| Centennial Advising and Pathways Services (CAPS) | 116 200 5122 |
| Information | 410-209-5125 |
| Child Care Centres | |
| East York Early Childhood Education Centre | 416-289-5104 |
| Progress Campus | 416-289-5203 |
| Community Employment Services | |
| Information | 416-289-5258 |
| | |
| Counselling and Centre for Students with Disabilities | |
| Ashtonbee Campus | ovt 7252 |
| | |
| Morningside Campus | |
| Progress Campus | |
| Story Arts Centre | ext. 8664 |
| Diversity and Equity | |
| Information | ext. 2464 |
| Financial Aid and Awards (includes Scholarships and Burs | saries) |
| Information | |
| | 416-289-5300 |
| | 416-289-5300 |

Housing

| Housing | |
|--|--|
| Off-Campus | 1-866-766-0767 |
| Residence | 416-438-2216 |
| | |
| Information for Prospective Students | 440 000 5007 |
| Part-time Learning | |
| Full-time Studies | |
| Second Career and Internationally Trained New Canad | |
| General Information | 416-289-5123 |
| International Education | |
| Information | 416-289-5393 |
| Fax | 416-289-5352 |
| | |
| Liaison and Student Recruitment | |
| Information | 416-289-5325 |
| Libraries/Learning Resource Centres | |
| Ashtonbee Campus | ext 7000 |
| Morningside Campus | |
| | |
| Progress Campus | |
| Story Arts Centre | ext. 8600 |
| Ontario College Application Service | |
| Information | 1-888-892-2228* |
| | OR 519-763-4725** |
| | 010101004120 |
| Placement Advice for Student Success (PASS) | |
| () | |
| Information | ext. 7277 |
| Information | ext. 7277 |
| Information Safety and Security – Emergency Services | |
| Information Safety and Security – Emergency Services All Campuses Emergency Line | 16-439-4357 (HELP) |
| Information Safety and Security – Emergency Services | 16-439-4357 (HELP) |
| Information Safety and Security – Emergency Services All Campuses Emergency Line | 16-439-4357 (HELP) |
| Information Safety and Security – Emergency Services All Campuses Emergency Line | 16-439-4357 (HELP) ext. 2020 |
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*toll-free requires a touch tone phone **long distance charges apply

Flexible Academic Options

Bridging Programs

Bridging programs help new Canadians with professional credentials earned in another country to gain access to professions and trades in Ontario and Canada. Through bridging programs, you update your knowledge and learn the Canadian standards of your profession or trade. We also offer a Bridging to University Nursing program, helping Registered Practical Nurses make the jump to further education. For more information, visit centennialcollege.ca.

Bridging programs for other professions/trades are currently under development. Once approved, information will be available on our website.

Fast-track Programs

Qualified college or university graduates may be eligible to enter directly into semester three of certain programs through the fast-track option, thanks to the potential for two semesters of transfer credit. Apart from a quicker graduation, these programs often feature opportunities for Canadian work experience. For a complete program listing, visit centennialcollege.ca.

Graduate Certificate Programs

Designed for university and college graduates or applicants with relevant experience, graduate certificate programs offer practical learning opportunities in fields ranging from advertising, publishing and communications to human resources, international business, engineering, marketing and computer networks. Most programs are one academic year in length and many offer Canadian work experience opportunities through internships. For more information, visit centennialcollege.ca.

Part-time Learning

The Centre for Part-time Learning offers more than 1,000 courses and 100 programs on a part-time flexible basis that includes evenings, weekends, online or through print-based correspondence. For more information, visit centennialcollege.ca/programs-courses/part-time/

Co-op Programs

A leader in co-operative education, we offer 30 programs with a co-op option through our Business School, School of Engineering Technology and Applied Science and School of Transportation. Co-op education is a process that formally integrates academic study with program-related work experience. When you graduate, your diploma will highlight the co-op credential.

To participate in programs with optional co-op, typically you'll complete an application process in the second semester of your studies and if you academically qualify, you may be admitted to the co-op program.

For more information and a list of participating programs, visit centennialcollege.ca/programs-courses/co-op-programs.

Financial Aid/Bursaries/Scholarships

Our Student Financial Services Office provides information on government loan and grant programs, bursaries, scholarships and awards that Centennial College offers. For more information, visit centennialcollege.ca/admissions/ financial-aid.

Language Options at Centennial

With more than 40 percent of Centennial students declaring a first language other than English or French, we offer a variety of course options to meet the various linguistic needs of its students.

Post-secondary English Courses

As part of our ongoing commitment to enhance students' communication skills, those seeking diploma studies will be placed in the appropriate level of English or a comparable English as a Second Language course to accommodate specific needs.

English for Academic Purposes

Our English for Academic Purposes (EAP) program helps improve English skills so students can enter and succeed in college programs. For more information, visit centennialcollege.ca.

English Language Learning

The English Language Learning (ELL) program is an intensive, five-semester full-time program for international students who speak English as a second language. It's designed to help build English language skills for success. For more information, visit centennialcollege.ca/English-language-learning.

Centennial Advising and Pathways

Centennial offers many services to assist you with education and career planning. Centennial Advising and Pathways Services (CAPS) is the place for advice on academic credentials, admission requirements and Centennial programs, information on credit for prior learning, financial aid and general career insight. Professional counsellors provide a host of complementary services to assist you with personal development and educational transition issues. Employment advisors in the Career Services and Co-operative Education Department, meanwhile, assist with resume writing, job search techniques, interview preparation and information about workplace culture and employer expectations.

Community Employment Services

Community Employment Services provides assistance to Centennial alumni, graduates and job-seeking community members. Registered participants may benefit from paid job placements and access funds to secure tools, equipment, clothing and skills training certifications required for employment. The centre offers free internet access, workshops, employment resources and information for job search.

Academic Upgrading

Academic Upgrading helps you obtain credentials or strengthen skills for post-secondary programs and employment. These tuition-free, 15-week programs provide a supportive adult learning environment. The Academic and Career Entrance (ACE) program offers a high school diploma equivalent for students interested in pursuing apprenticeships, employment or postsecondary programs. The Career and College Transition program, meanwhile, is for students are returning to school and offers upgrading for essential math, English, biology or chemistry skills.

Second Career

If you're eligible for the Second Career Strategy, the Employment Training Centre can assist you with your application process. For more information, visit centennialcollege.ca/programs-courses/second-career.

Foundation Programs

Our Foundation programs can help you gain the academic preparation and skills to enter and succeed in the program of your choice. With small class settings that foster encouragement and support from instructors and peers, these programs can enhance your English language communication and math skills. When you successfully complete a Foundation program, you'll receive a certificate upon completion and be prepared to enter other post-secondary programs in your Academic School. Our Foundation programs include: Community and Child Studies Foundation, Hospitality Foundations, Business Foundations, Communications and Media Foundations, Health Foundations, Technology Foundations.

Co-op @ Centennial

al **CO**

By offering more than 30 programs with a co-operative education option through our schools of Business, Engineering Technology and Applied Science and Transportation, we have become a leader in this experiential learning area.

Co-operative education is a process that formally integrates academic study with program-related work experience. As an option, you may be able to transfer to a co-op program to gain valuable work experience in a paid position while studying. When you graduate, your diploma will highlight the co-op credential.

Co-op gives you a competitive advantage in the job market because employers value graduates with work experience. As a co-op student, you'll acquire industry-specific knowledge and develop practical skills such as communication, teamwork and critical thinking, and gain a better understanding of employer expectations. You'll also have the opportunity to build your professional network. Graduates with the co-op distinction on their diploma secure a job in less time and are more likely to be employed in their field. So, pursuing co-op builds your resume while in school and prepares you for career success.

To participate in programs with optional co-op, typically you'll complete an application process in the second semester of your studies, and if you qualify academically, you may be admitted to the co-op program (if space is available). Once you've been transferred into the co-op stream, you'll be charged an additional, non-refundable administrative fee. We'll start to collect fees during the semester in which the first Employment Pre-placement course is scheduled. The academic requirements for most programs* are:

- 1 Minimum of 80% of courses completed from year one
- **2** A minimum C (60%) grade in COMM-170/171
- A cumulative GPA of 2.5 or higher at the end of Semester 2 (this must be maintained for the duration of the program)
- Must be legally eligible to work in Canada
 * Programs that have additional or unique Co-op Requirements will have the additional information on the program page in this publication.

Centennial programs offering Co-operative Education

| Business Programs | Engineering Programs |
|--|---|
| Business Administration – Accounting | Architectural Technology |
| Business Administration – Business Operations Management | Biomedical Engineering Technology |
| Business Administration – Human Resources | Biotechnology – Advanced |
| Business Administration – International Business | Computer Systems Technology – Networking |
| Business Administration – Leadership and Management | Electrician: Construction and Maintenance – Electrical Engineering Technician |
| Business Administration – Marketing | Electro-Mechanical Engineering Technology – Automation and Robotics (PTY) |
| Alcoholic Beverages Management | Electrical Engineering Technology (PTY*) |
| Human Resources Management | Electronics Engineering Technology |
| Marketing – Corporate Account Management | Energy Systems Engineering Technology (PTY*) |
| Marketing – Digital Engagement Strategy | Environmental Protection Technology |
| Marketing – Research and Analytics | Food Science Technology |
| Transmission Decision | Health Informatics Technology |
| Transportation Programs | Mechanical Engineering Technology – Design (PTY*) |
| Automotive Service Technician (Fiat Chrysler) | Mechanical Engineering Technology - Industrial (PTY*) |
| Automotive Service Technician (T.A.D.A) | Refrigeration and Air Conditioning Mechanics – Heating, Refrigeration, |
| Motive Power – Truck and Coach Technician | and Air Conditioning |
| Motive Power – Heavy Duty Equipment Technician | Software Engineering Technology |
| Motive Power – Automotive Service Technician | Software Engineering Technology – Interactive Gaming |
| Automotive Parts and Service Operations | |
| | Applied Degree Programs |
| | De shalay of lafe yearting Teabacle (Conservation and Conservation) |

Bachelor of Information Technology (Computer and Communication Networks), Honours

(FT) = Fast-track program

(GC) = Graduate Certificate program

(PTY*) = Professional Technology Year (refers to Engineering Technology programs only)



Centennial offers a wide range of programs and courses for high school graduates, mature applicants, professionally trained individuals and international students. Requirements vary from program to program – make sure to review the program Admission Requirements for your program of choice.

centennialcollege.ca

Admission Requirements

Centennial College's extensive range of programs and courses will benefit everyone from high school graduates and mature applicants to professionally trained individuals and international students. Because requirements vary from program to program, make sure you review the admission requirements for your program of choice.

College Admission Requirements for Post-secondary Programs

How Do You Choose?

Before you choose a program, learn more about your options by visiting Centennial College. Throughout the year, Centennial hosts open houses, discovery days and workshops designed to answer your questions on our programs, admission requirements, financial aid, fees and much more.

For further information, please see the inside front cover of this book.

| Legend | | |
|---|-----------------------|------------------------|
| Intake Semester | A = Academic Requirem | ents |
| Eredential Awarded | Additional Requirem | nents Apply |
| ASH = Ashtonbee | MOR = I | Vorningside |
| PAC = Performing Arts Commons at Danie | s Spectrum PRO = P | Progress |
| SAC = Story Arts Centre | PLS = P | ickering Learning Site |
| DAC = Downsview Campus: Centre for Aero | ospace and Aviation | |

Post-secondary Programs

The four destination-related types of courses in Grades 11 and 12 are:

- University Preparation courses are identified with a U
- University/College Preparation courses are identified with an M
- College Preparation courses are identified with a C
- Workplace Preparation courses are identified with an E

| Program Name | CENT Code | Se | mest | ers | Plea | ise note | Ac that each See w | Additional Requirements | Credential Awarded | | | Experi Lear | Campus | | | | | | |
|---|--------------|-------------|---------------|---------------|---|---------------------------------|---|--|---|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|-----|
| | | Fall Intake | Winter Intake | Summer Intake | OSSD/or Equivalent/or mature student status (19+) | English 12 C or U or assessment | English Grade 12 E Workplace English or assessment | Math 11 M or U; 12 C or U or assessment | Math 11 C, M or U; 12 C or U or assessment | Math 12 C or U or assessment | Biology 11 or 12 C or U | Science (Physics, Chemistry or Exercise Science) 11 or 12 C or U or assessment | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | Certificate (1 year) | Diploma (2 year) | Advanced Diploma (3 year) | Co-op Option Available | Field Placement or Internship | |
| Addiction and Mental Health Worker | 1235 | | | | | | | | | | | | V | | • | | | Yes | ASH |
| Advertising and Marketing Communications Management | 6404 | | | | | | | | | | | | V | | | • | | Yes | SAC |
| Aerospace Manufacturing Engineering Technician | 3721 | | | | | | | | | | | | | | • | | | | DAC |
| Aerospace Manufacturing Engineering Technology | 3722 | | | | | | | | | | | | | | | • | | | DAC |
| Animation – 3D | 6423 | | | | | | | | | | | | ~ | | • | | | Yes | SAC |
| Architectural Technician | 3101 | | | | | | | | | | | | | | • | | | | MOR |
| Architectural Technology | 3105 | | | | | | | | | | | | ~ | | | • | Yes | | MOR |
| Architectural Technology (Fast-track) | 3125 | | | | | | | | | | | | ~ | | | • | Yes | | MOR |
| Art and Design Fundamentals | 6409 | | | | | | | | | | | | | • | | | | | SAC |

= Graduate Certificate

GC

(DP

| Program Name | CENT Code | Se | emest | ers | Plea | ise note | that each | n subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | | Campus |
|---|--------------|-------------|---------------|---------------|---|---------------------------------|---|--|---|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
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| Autobody Repair Technician | 8406 | | | | | | | | | | | | | | • | | | | ASH |
| Autobody Repair Techniques | 8405 | | | | | | | | | | | | | • | | | | | ASH |
| (Automotive) Motive Power Technician | 8202 | | | | | | | | | | | | | | • | | Yes | | ASH |
| Automotive Parts and Service Operations | 8210 | | | | | | | | | | | | | | • | | Yes | | ASH |
| Automotive Service Technician Co-op Apprenticeship (FCA) | 8206 | | | | | | | | | | | | V | | • | | Yes | | ASH |
| Automotive Service Technician Co-op Apprenticeship (TADA) | 8216 | | | | | | | | | | | | V | | • | | Yes | | ASH |
| Aviation Technician – Avionics Maintenance | 8113 | | | | | | | | | | | | V | | • | | | | DAC |
| Aviation Technician – Aircraft Maintenance | 8112 | | | | | | | | | | | | V | | • | | | | DAC |
| Aviation Technology – Aircraft Maintenance and Management | 8312 | | | | | | | | | | | | V | | | • | | | DAC |
| Aviation Technology – Avionics Maintenance and Management | 8313 | | | | | | | | | | | | V | | | • | | | DAC |
| Baking and Pastry Arts Management | 1813 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Baking Skills | 1810 | | | | | | | | | | | | | • | | | | | PRO |
| Biomedical Engineering Technology | 3407 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Biomedical Engineering Technology (Fast-track) | 3427 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Biotechnology | 3601 | | | | | | | | | | | | | | • | | | | MOR |
| Biotechnology – Advanced | 3602 | | | | | | | | | | | | | | | • | Yes | | MOR |
| Biotechnology – Advanced (Fast-track) | 3622 | | | | | | | | | | | | V | | | • | Yes | | MOR |
| Biotechnology (Fast-track) | 3621 | | | | | | | | | | | | v | | • | | | | MOR |
| Bookkeeping | 2906 | | | | | | | | | | | | | • | | | | | PRO |

| Program Name | CENT Code | Se | emeste | ers | Plea | ase note | that each | n subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | iential ning | Campus |
|--|--------------|-------------|---------------|---------------|--|---------------------------------|---|--|---|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
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| Broadcasting – Radio, Television, Film and Digital Media | 6401 | • | | | | | | | | | | | V | | | • | | Yes | SAC |
| Business | 2803 | • | | | | | | | | | | | | | • | | | | PRO |
| Business Accounting | 2801 | | | | | | | | | | | | | | • | | | | PRO |
| Business – International Business | 2809 | | | | | | | | | | | | | | • | | | | PRO |
| Business - Marketing | 2805 | | | | | | | | | | | | | | • | | | | PRO |
| Business – Supply Chain and Operations | 2506 | | | | | | | | | | | | | | • | | | | PRO |
| Business Administration – Accounting | 2405 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Business Administration – Accounting (Fast-track) | 2435 | | | | | | | | | | | | V | | | • | | | PRO |
| Business Administration – Finance | 2493 | | | | | | | | | | | | | | | • | | | PRO |
| Business Administration – Human Resources | 2709 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Business Administration – International Business | 2409 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Business Administration – Leadership and Management | 2406 | • | | | | | | | | | | | | | | • | Yes | | PRO |
| Business Administration – Marketing | 2403 | • | | | | | | | | | | | | | | • | Yes | | PRO |
| Business Administration – Supply Chain and Operations Management | 2507 | • | | | | | | | | | | | | | | • | Yes | | PRO |
| Business Foundations | 2122 | | | | | | | | | | | | V | • | | | | | PRO |
| Child and Youth Care | 1205 | | | | | | | | | | | | | | | • | | Yes | PRO |
| Communications and Media Fundamentals | 6416 | • | | | | | | | | | | | | • | | | | | SAC |
| Community and Child Studies Foundations | 1232 | | | | | | | | | | | | | • | | | | | PRO |
| Community and Justice Services | 1206 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Community Development Work | 1230 | | | | | | | | | | | | | | • | | | Yes | ASH |

4

DP = Degree Program

| Program Name | CENT Code | Se | mest | ers | Plea | ise note | that each | subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | | Campus |
|---|--------------|-------------|---------------|---------------|--|---------------------------------|---|--|--|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
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| Computer Repair and Maintenance | 3218 | | | | | | | | | | | | | • | | | | | PRO |
| Computer Systems Technician – Networking | 3404 | • | | | | | | | | | | | | | • | | | | PRO |
| Computer Systems Technician – Networking (Fast-track) | 3424 | | | | | | | | | | | | ~ | | • | | | | PRO |
| Computer Systems Technology – Networking | 3405 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Computer Systems Technology - Networking (Fast-track) | 3425 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Contact Centre Operations | 2916 | | | | | | | | | | | | | • | | | | | PRO |
| Court Support Services | 2470 | | | | | | | | | | | | | • | | | | | PRO |
| Culinary Management | 1811 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Culinary Skills | 1812 | | | | | | | | | | | | | • | | | | | PRO |
| Dance Performance | 6460 | | | | | | | | | | | | v | | • | | | | SAC |
| Developmental Service Worker | 1207 | | | | | | | | | | | | | | • | | | Yes | ASH |
| Digital Visual Effects | 6435 | | | | | | | | | | | | v | | • | | | Yes | SAC |
| Early Childhood Education | 1201 | | | | | | | | | | | | | | • | | | Yes | ASH |
| Early Childhood Education | 1221 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Electrical Engineering Technician | 3822 | | | | | | | | | | | | | | • | | | | PRO |
| Electrical Engineering Technology | 3823 | - | | | | | | | | | | | | | | • | Yes | | PRO |
| Electrician: Construction and Maintenance – Electrical Engineering Technician Co-op Apprentice | 3821 | | | | | | | | | | | | V | | • | | Yes | | PRO |
| Electro-Mechanical Engineering Technician – Automation and Robotics | 4105 | | | | | | | | | | | | | | • | | | | PRO |
| Electro-Mechanical Engineering Technician – Automation and Robotics (Fast-track) | 4125 | | | | | | | | | | | | V | | • | | | | PRO |

| Program Name | CENT Code | Se | meste | ers | Plea | ase note | that each | subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | ential ning | Campus |
|---|--------------|-------------|---------------|---------------|---|---------------------------------|---|--|--|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
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| Electro-Mechanical Engineering Technology – Automation and Robotics | 4106 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Electro-Mechanical Engineering Technology – Automation and Robotics (Fast-track) | 4126 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Electronics Engineering Technician | 3205 | | | | | | | | | | | | | | • | | | | PRO |
| Electronics Engineering Technician (Fast-track) | 3221 | | | | | | | | | | | | V | | • | | | | PRO |
| Electronics Engineering Technology | 3206 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Electronics Engineering Technology (Fast-track) | 3222 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Energy Systems Engineering Technician | 3755 | | | | | | | | | | | | | | • | | | | PRO |
| Energy Systems Engineering Technician (Fast Track) | 3775 | | | | | | | | | | | | V | | • | | | | PRO |
| Energy Systems Engineering Technology | 3756 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Energy Systems Engineering Technology (Fast-track) | 3776 | | | | | | | | | | | | V | | | | Yes | | PRO |
| Environmental Technician | 4201 | | | | | | | | | | | | | | • | | | | MOR |
| Environmental Technician (Fast-track) | 4221 | | | | | | | | | | | | V | | • | | | | MOR |
| Environmental Technology | 4202 | - | | | | | | | | | | | | | | • | Yes | | MOR |
| Environmental Technology (Fast-track) | 4222 | | | | | | | | | | | | V | | | • | Yes | | MOR |
| Esthetician | 9153 | | | | | | | | | | | | | | • | | | Yes | MOR |
| Fashion Business and Management | 2460 | | | | | | | | | | | | | | • | | | | PRO |
| Financial Services | 2483 | | | | | | | | | | | | | | • | | | | PRO |
| Fine Arts Studio | 6421 | | | | | | | | | | | | V | | • | | | | SAC |
| Fitness and Health Promotion | 9320 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Food and Beverage Management | 1808 | | | | | | | | | | | | | | • | | | Yes | PRO |

6

| Program Name | CENT Code | Se | mest | ers | Plea | ise note | that each | subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | | Campus |
|--|--------------|-------------|---------------|---------------|---|---------------------------------|---|--|--|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
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| Food Science Technology | 3620 | | | | | | | | | | | | | | | • | Yes | | MOR |
| Food Science Technology (Fast-track) | 3631 | | | | | | | | | | | | ~ | | | • | Yes | | MOR |
| Food Service Worker | 1620 | | | | | | | | | | | | | • | | | | | MOR |
| Game Art | 6422 | | | | | | | | | | | | ~ | | • | | | Yes | SAC |
| Game Development | 6432 | | | | | | | | | | | | ~ | | | • | | Yes | SAC |
| Game Programming | 3109 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Game Programming (Fast-track) | 3129 | | | | | | | | | | | | ~ | | | • | Yes | | PRO |
| General Arts | 6700 | | | | | | | | | | | | | • | | | | | MOR |
| General Arts and Science – English for Academic Purposes | 6616 | | | | | | | | | | | | V | • | | | | | ASH |
| Graphic Design | 6420 | | | | | | | | | | | | V | | | • | | Yes | SAC |
| Health Informatics Technology | 3508 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Health Informatics Technology (Fast-track) | 3528 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Health Studies and Communication Skills | 9310 | | | | | | | | | | | | V | • | | | | | MOR |
| Healthcare Environmental Services Management | 9158 | | | | | | | | | | | | | | • | | | Yes | MOR |
| Heating, Refrigeration and Air Conditioning Technician | 3825 | | | | | | | | | | | | | | • | | | | PRO |
| Hospitality Foundations | 2121 | | | | | | | | | | | | V | • | | | | | PRO |
| Hospitality Hotel Operations Management | 1807 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Hospitality and Tourism Administration | 1805 | | | | | | | | | | | | | | | • | | Yes | PRO |
| Journalism | 6402 | | | | | | | | | | | | | | | • | | Yes | SAC |
| Law Clerk | 2804 | | | | | | | | | | | | | | • | | | | PRO |
| Liberal Arts | 6701 | | | | | | | | | | | | | | • | | | | MOR |

| Program Name | CENT Code | Se | mest | ers | Plea | ase note | that each | subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | | Campus |
|---|--------------|-------------|---------------|---------------|--|---------------------------------|---|--|---|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
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| Liberal Arts to Trent University | 6706 | | | | | | | | | | | | | | • | | | | MOR |
| Liberal Arts to University of Toronto, Scarborough | 6705 | | | | | | | | | | | | | | • | | | | MOR |
| Liberal Arts to York University | 6707 | | | | | | | | | | | | | | • | | | | MOR |
| Massage Therapy | 5110 | | | | | | | | | | | | ~ | | | • | | Yes | MOR |
| Massage Therapy – compressed | 5115 | | | | | | | | | | | | ~ | | | • | | Yes | MOR |
| Mechanical Engineering Technician – Design | 3701 | - | | | | | | | | | | | | | • | | | | PRO |
| Mechanical Engineering Technician – Design (Fast-track) | 3725 | | | | | | | | | | | | V | | • | | | | PRO |
| Mechanical Engineering Technology – Design | 3703 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Mechanical Engineering Technology – Design (Fast-track) | 3735 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Mechanical Engineering Technology – Industrial | 3704 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Mechanical Engineering Technology – Industrial (Fast-track) | 3747 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Medical Laboratory Technician | 3506 | | | | | | | | | | ▲* | | V | • | | | | | MOR |
| Motive Power – Heavy Duty Equipment Technician | 8215 | | | | | | | | | | | | | | • | | Yes | | ASH |
| Motive Power – Truck and Coach Technician | 8214 | | | | | | | | | | | | | | • | | Yes | | ASH |
| Motorcycle and Powersports Products Repair Techniques | 8403 | | | | | | | | | | | | | • | | | | | ASH |
| Music Industry Arts and Performance | 6450 | | | | | | | | | | | | V | | | • | | Yes | SAC |
| Nutrition and Food Service Management | 1607 | | | | | | | | | | | | | | • | | | Yes | MOR |
| Occupational Therapist and Physiotherapist Assistant | 9151 | | | | | | | | | | | | V | | • | | | Yes | MOR |
| Office Administration – Executive | 2606 | | | | | | | | | | | | | | • | | | | PRO |

DP = Degree Program

| Program Name | CENT Code | Se | emest | ers | Plea | ise note | that each | subject | Requirer has a min r more inf | imum gra | ade requir | ement. | Additional Requirements | | redent warde | | Experi Lear | | Campus |
|---|--------------|-------------|---------------|---------------|--|--|---|---|--|--|--|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
| | | Fall Intake | Winter Intake | Summer Intake | OS SD/or Equivalent/or mature student status (19+) | English 12 C or U or assessment | English Grade 12 E Workplace English or assessment | Math 11 M or U; 12 C or U or assessment | Math 11 C, M or U; 12 C or U or assessment | Math 12 C or U or assessment | Biology 11 or 12 C or U | Science (Physics, Chemistry or Exercise Science) 11 or 12 C or U or assessment | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | Certificate (1 year) | Diploma (2 year) | Advanced Diploma (3 year) | Co-op Option Available | Field Placement or Internship | |
| Office Administration – General | 2701 | | | | | | | | | | | | | • | | | | | PRO |
| Office Administration – Health Services | 2603 | • | | | | | | | | | | | | | • | | | | PRO |
| Office Administration – Legal | 2602 | | | | | | | | | | | | | | • | | | | PRO |
| Paramedic | 9101 | | | | | ▲* | | ▲* | | | ▲* | ▲* | ~ | | • | | | Yes | MOR |
| Performing Arts Fundamentals | 6400 | | | | | | | | | | | | ~ | • | | | | | SAC |
| Personal Support Worker | 9111 | | | | | | | | | | | | | • | | | | Yes | MOR |
| Pharmacy Technician | 5850 | | | | | | | | | | ▲* | ▲* | | | • | | | Yes | MOR |
| Photography | 6406 | | | | | | | | | | | | V | | • | | | Yes | SAC |
| Police Foundations | 1250 | | | | | | | | | | | | | | • | | | | PRO |
| Practical Nurse Diploma for Internationally Educated Nurses | 9352 | | | | | practi Ontari Intern submi progra registr as a n within | cal nurs io (CNO) ationally it their le am requ ration ex urse or o | ing. Cu certific y educa etter fro ired to v kam. An comple t 10 yea | rrent Co cate of re ited nurs m the C write the applica ted his c ars as in | llege of egistrat ses are NO stat practio ant mus or her n | required ing the o cal nurse t have p | of d to courses/ e racticed ducation | V | | • | | | Yes | MOR |
| Practical Nursing | 9350 | | | | ▲* | ▲* | | ▲* | | | ▲* | ▲* | ~ | | • | | | Yes | MOR |
| Practical Nursing (Flex) | 9351 | | | | ▲* | ▲* | | ▲* | | | | | ~ | | • | | | Yes | MOR |
| Pre-Business | 2125 | | | | | | | | | | | | | • | | | | | PRO |
| Pre-Health Sciences Pathway to Certificates and Diplomas | 6815 | | | | | | | | | | | | | • | | | | | ASH |
| Pre-Service Firefighter Education and Training | 1260 | | | | | | | | | | | | V | • | | | | Yes | PRO |
| Product Design and Development | 3517 | | | | | | | | | | | | V | | | • | | | SAC |
| Recreation and Leisure Services | 1202 | | | | | | | | | | | | | | • | | | Yes | PRO |

*skills assessment cannot be taken to meet the admissions requirement

| Program Name | CENT Code | Se | mest | ers | Plea | ise note | that each | subject | Requirer has a min r more inf | imum gra | | rement. | Additional Requirements | | edent warde | | Experi Lear | | Campus |
|---|--------------|-------------|---------------|---------------|--|---------------------------------|---|--|---|------------------------------|-------------------------|--|---|----------------------|------------------|---------------------------|------------------------|-------------------------------|--------|
| | | Fall Intake | Winter Intake | Summer Intake | OSSD/or Equivalent/ or mature student status (19+) | English 12 C or U or assessment | English Grade 12 E Workplace English or assessment | Math 11 M or U; 12 C or U or assessment | Math 11 C, M or U; 12 C or U or assessment | Math 12 C or U or assessment | Biology 11 or 12 C or U | Science (Physics, Chemistry or Exercise Science) 11 or 12 C or U or assessment | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | Certificate (1 year) | Diploma (2 year) | Advanced Diploma (3 year) | Co-op Option Available | Field Placement or Internship | |
| Refrigeration and Air Conditioning Mechanic – Heating, Refrigeration and Air Conditioning Technician | 3838 | | | | | | | | | | | | V | | • | | Yes | | PRO |
| Social Service Worker | 1203 | | | | | | | | | | | | | | | | | Yes | ASH |
| Software Engineering Technican (Fast-track) | 3428 | - | | | | | | | | | | | V | | • | | | | PRO |
| Software Engineering Technician | 3408 | | | | | | | | | | | | | | • | | | | PRO |
| Software Engineering Technology | 3409 | | | | | | | | | | | | | | | • | Yes | | PRO |
| Software Engineering Technology (Fast-track) | 3429 | | | | | | | | | | | | V | | | • | Yes | | PRO |
| Special Event Planning | 1803 | | | | | | | | | | | | | | • | | | Yes | PRO |
| Theatre Arts and Performance | 6470 | | | | | | | | | | | | ~ | | | | | | SAC |
| Tourism – Travel Services Management | 1824 | | | | | | | | | | | | | | • | | | Yes | PRO |

Legend

- = Intake Semester
- Ecredential Awarded

ASH = Ashtonbee

- ▲ = Academic Requirements
- ✓ = Additional Requirements Apply

MOR = Morningside

PAC = Performing Arts Commons at Daniels Spectrum

SAC = Story Arts Centre

PRO = Progress

PLS = Pickering Learning Site

DAC = Downsview Campus: Centre for Aerospace and Aviation

Admission Requirements for Modified Apprenticeship Programs

| Program Name | CENT Code | ; | Semester | s | Academic Requirement | Additional Requirements | Credential Awarded | Campus |
|---|-----------|-------------|---------------|---------------|-------------------------|---|-----------------------|--------|
| | | Fall Intake | Winter Intake | Summer Intake | OSSD or GED | | Certificate | |
| Automotive Service Technician - Canadian Tire (MAP 32) | 8679 | | • | | | Applicants are selected through an interview with program faculty or Applicants must be employed by a Canadian Tire dealership. Must be able to legally work in Canada. | • | ASH |
| Automotive Service Technician Ford Asset (MAP 32) | 8686 | | | | | Applicants must be employed by a Ford Motor Company of Canada Ltd. dealership. | • | ASH |
| Automotive Service Technician Honda AHAP (MAP 32) | 8682 | | | | | Applicants must be employed by a Honda Canada Inc. dealership. | | ASH |
| Automotive Service Technician General Motors of Canada ASEP (MAP 32) | 8687 | | | | | Applicants must be employed as automotive apprentices at a General Motors of Canada dealership. | • | ASH |
| Automotive Service Technician Toyota (MAP 32) | 8689 | | | | | Applicants must be employed by either a Toyota, Lexus or Scion Dealership. | | ASH |
| Truck and Coach Technician ATS (MAP 32) | 8688 | | | | | Applicants are selected through a meeting/interview with program faculty. Must be able to legally work in Canada. | • | ASH |
| Truck and Coach Technician Volvo/Mack MAP 32 | 8681 | | | | | Applicants are selected through an interview with program faculty. Applicants must be able to legally work in Canada. | • | ASH |



Admission Requirements for Degree and Joint Programs

Meeting minimum admission requirements does not guarantee admission to a program.

| Program Name | CENT Code | Intake | Academic Requirements | Credential Awarded | Experiential Learning | Campus |
|--|--------------|--------|--|----------------------------|----------------------------------|--------|
| | | Fall | | Honours Bachelor Degree | Field Placement or Internship | |
| Degree Programs | | | | | | |
| Bachelor of Information Technology – Computer and Communication Networks | 0131 | • | High School Applicants Ontario Secondary School Diploma (OSSD) or equivalent At least six Grade 12 M or U, or OAC credits with an overall average of 65% or higher Courses must include: • English Grade 12U; final grade 65% or higher • One Grade 12 mathematics from the following; final grade 60% or higher • Math Grade 12U Advanced Functions • Math Grade 12U Calculus and Vectors • Math Grade 12U Mathematics of Data Management or equivalent Mature Applicants Be 21 years of age or older by December 31 of the intake year. • Provide transcripts showing • English Grade 12U, OAC, or equivalent • Mathematics Grade 12 M or U, or equivalent • Provide complete academic history (transcripts or international comparative evaluation) • Provide a resume detailing work experience Mature applicants are assessed on a case-by-case basis. | • | Yes | PRO |
| Bachelor of Public Relations Management | 0617 | - | High School Applicants To be eligible, high school applicants must have: Ontario Secondary School Diploma (OSSD) or equivalent At least six Grade 12 M or U, or OAC credits with an overall average of 65% or higher Courses must include: English Grade 12 U; final grade 70% or higher Math Grade 12 U; final grade 65% or higher Applicants who do not meet this requirement may be considered for admission, and will be required to complete a remedial mathematics course by the end of the first semester. Mature Applicants To be eligible, mature applicants must: Be 21 years of age or older by December 31 of the program year Provide transcripts showing English Grade 12 U, OAC, or equivalent Provide complete academic history (transcripts or international evaluation) Provide a resumé detailing work experience Mature applicants are assessed on a case-by-case basis. | • | Yes | SAC |
| Bachelor of Science in Nursing (BScN) Collaborative Nursing (two years at Centennial College followed by two years at Ryerson University) | 9250 | • | Ontario Secondary School Diploma (OSSD) with six Grade 12 U/M courses including Grade 12 U English, Biology (SBI4U), Chemistry (SCH4U), and Grade 11 U or M or Grade 12 U Mathematics (one of: Functions and Applications (MCF3M), Functions and Relations (MCR3U), Advanced Functions (MHF4U), Calculus and Vectors (MCV4U), Mathematics of Data Management (MDM4U) | • | Yes | MOR |
| Joint Degree Programs | | | | | | |
| Bachelor of Arts – Journalism (BA) | TSJ | | See website for more information: https://www.utsc.utoronto.ca/jtprogs/ | • | Yes | SAC |
| Bachelor of Arts – New Media Studies (BA) | TSA | | See website for more information: https://www.utsc.utoronto.ca/jtprogs/ | • | | SAC |
| Bachelor of Science – Paramedicine (BSc) | TSI | | See website for more information: https://www.utsc.utoronto.ca/jtprogs/ | ٠ | Yes | MOR |

PS = Post-secondary

GC

Admission Requirements for Graduate Certificate Programs

| Program Name | CENT Code | | Intake | | ļ | Academi | c Require | ments | Additional Requirements | Credential Awarded | | iential ming | Campus |
|---|--------------|-------------|---------------|---------------|-------------------|----------------------------|-------------------------------|--|--|-----------------------|------------------------|-------------------------------|--------|
| | | Fall Intake | Winter Intake | Summer Intake | Diploma or Degree | Advanced Diploma or Degree | Degree in specific discipline | Or Partial post-secondary (2 yrs) and work experience | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | Graduate Certificate | Co-op Option Available | Field Placement or Internship | |
| Advanced Business Management – Alcoholic Beverages | 2885 | | | | | | | | ~ | • | Yes | | PRO |
| Advanced Television and Film – Script to Screen | 6429 | | | | | | | | ~ | • | | | SAC |
| Advertising – Account Management | 6419 | | | | | | | | ~ | • | | | SAC |
| Advertising – Creative and Digital Strategy | 6425 | | | | | | | | ~ | • | | Yes | SAC |
| Advertising – Media Management | 6403 | | | | | | | | v | • | | Yes | SAC |
| Arts and Entertainment Journalism | 6442 | | | | | | | | <i>ب</i> | • | | Yes | SAC |
| Arts Education and Community Engagement | 6426 | | | | | | | | ~ | • | | Yes | SAC |
| Arts Management | 6431 | | | | | | | | 4 | • | | Yes | SAC |
| Bridging to University Nursing (for Registered Practical Nurses) | 9251 | | | | | | | | V | • | | | MOR |
| Bridging to University Nursing – Flexible (for Registered Practical Nurses) | 9253 | • | | | | | | | ~ | • | | | MOR |
| Bridging to University Nursing for IEN only (for Registered Practical Nurses) | 9252 | | | | | | | | ~ | • | | | MOR |
| Children's Media | 6424 | | | | | | | | 4 | • | | | SAC |
| Communications – Professional Writing | 6440 | | | | | | | | v | • | | Yes | SAC |
| Construction Management | 3130 | | | | | | | | ~ | • | | | MOR |
| Contemporary Journalism | 6443 | | | | | | | | ~ | • | | Yes | SAC |
| Cybersecurity | 3224 | | | | | | | | v | • | | | PRO |
| Event Management | 1831 | | | | | | | | ~ | • | | | PRO |
| Financial Planning | 2843 | | | | | | | | v | • | | | PRO |
| Food Media | 1833 | | | | | | | | <i>ب</i> | • | | | PRO |
| Food Tourism | 1834 | | | | | | | | | • | | | PRO |
| Global Business Management | 2880 | | | | | | | | v | • | | | PRO |
| Hotel, Resort and Restaurant Management | 1830 | | | | | | | | ~ | • | | Yes | PRO |
| Human Resources Management | 2860 | | | | | | | | v | | Yes | | PRO |
| Insurance Management | 2890 | | | | | | | | v | • | | Yes | PRO |

| Program Name | CENT Code | | Intake | ł | 4 | Academi | c Require | ements | Additional Requirements | Credential Awarded | | iential rning | Campus |
|--|---------------|-------------|---------------|---------------|-------------------|----------------------------|-------------------------------|--|--|-----------------------|------------------------|-------------------------------|-------------|
| | | Fall Intake | Winter Intake | Summer Intake | Diploma or Degree | Advanced Diploma or Degree | Degree in specific discipline | Or Partial post-secondary (2 yrs) and work experience | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | Graduate Certificate | Co-op Option Available | Field Placement or Internship | |
| Interactive Media Management | 6410 | | | | | | | | v | • | | Yes | SAC |
| International Business Management | 2859 | | | | | | | | V | • | | Yes | PRO |
| International Business Management – Transnational | 2879 | | | | | | | | v | • | | Yes | INTL |
| International Development | 2895 | | | | | | | | v | • | | | PRO |
| Lifestyle Media | 6436 | | | | | | | | v | • | | Yes | SAC |
| Marketing - Corporate Account Management | 2846 | | | | | | | | ~ | • | Yes | | PRO |
| Marketing – Digital Engagement Strategy | 2849 | | | | | | | | v | • | Yes | | ELS/ PLS |
| Marketing – Research and Analytics | 2845 | | | | | | | | v | • | Yes | | PRO |
| Marketing Management | 2825 | | | | | | | | V | • | | | PRO |
| Mobile Applications Development | 3223 | | | | | | | | V | • | | | PRO |
| Museum and Cultural Management | 1832 | | | | | | | | <i>٧</i> | • | | | SAC |
| Paralegal | 2870 | | | | | | | | v | • | | Yes | PRO |
| Project Management | 2525/ 2528 | | | | | | | | V | • | | | PRO/ PLS |
| Public Relations – Corporate Communications | 6417 | | | | | | | | V | • | | Yes | SAC |
| Publishing – Book, Magazine and Electronic | 6438 | | | | | | | | V | • | | Yes | SAC |
| Sports Journalism | 6415 | | | | | | | | V | • | | Yes | SAC |
| Strategic Management | 2841 | | | | | | | | v | • | | | PRO |
| Strategic Management – Accounting | 2844 | | | | | | | | V | • | | | PRO |
| Supply Chain Management – Logistics | 2862 | | | | | | | | V | • | | | PRO |
| Television and Film - Business | 6430 | | | | | | | | V | • | | | SAC |
| Workplace Wellness and Heath Promotion | 1213/ 1233 | | | | | | | | v | • | | Yes | MOR/ PLS |

FT = Fast-track

Mature Students

If you don't hold Centennial's published admission requirements, you may be considered for admission to a diploma or advanced diploma program if you're 19 years of age on or before the start of a program. As a mature applicant to Nursing (BScN) program, meanwhile, you must be 21 years of age by December 31 of the year in which you wish to commence your studies. As well, you must have been away from full-time formal education for at least two years.

Mature applicants will be considered for admission to Certificate and Diploma programs on the following basis:

- In the absence of the minimum English or mathematics academic prerequisites outlined in the Certificate and Diploma Program Chart on page 2, you may, where indicated, present the successful completion of a Skills Assessment for admission to some programs
- Proof of age
- Fulfill non-academic requirements

Please note, that some programs do not accept any Skills Assessments to fulfill admission requirement. Please review the program page for exceptions.

Skills Assessment for Admissions

As an applicant to Centennial, you're expected to demonstrate proficiency in subject(s) required for admission to the program(s) to which you've applied. A Skills Assessment provides you with an opportunity to demonstrate ability in courses or credits required by the selected program(s). Skills Assessment sessions last between one and a half to four hours, depending on the chosen program(s).

Under the following circumstances, the Skills Assessments will be used to assess you for admission to a program:

- Mature students (as defined above) who are not presenting academic history must complete a Skills Assessment for admission to programs that permit the substitution of prerequisite(s) with Skills Assessment(s)
- Applicants to Fast-track or Graduate Certificate programs may be required to write Skills Assessments

For more information to determine whether you should be writing the Centennial College Skills Assessment or for practice tests and sample questions, please visit centennialcollege.ca/ skillsassessment or call 416-289-5300.

Skills Assessment for Placement

Skills Assessment for Placement determines the appropriate level of study in English and math. Prior to the start of classes, most new students to Centennial College will be required to take the College English Skills Assessment and possibly the Math Skills Assessment for placement into the appropriate first-year courses. If your program has an English (COMM) or math course in first or second semester and you didn't write the Skills Assessment for Admission, you'll be asked to write the Skills Assessment for Placement.

You'll receive information about how to book your Skills Assessment in your offer confirmation package. You must make arrangements to book and attend your Skills Assessment(s), or your timetable will be incomplete.

For more information, or for practice tests and sample questions, please visit centennialcollege.ca/skillsassessment or call 416-289-5300.

Centre for Students with Disabilities and Skills Assessment

If you have a documented learning disability, ADD/ADHD, medical or mental health condition, or physical, visual, hearing or mobility impairment, you may write your Skills Assessment with accommodations. To do so, you must register with the Centre for Students with Disabilities and bring documentation to verify your disability and accommodation requirements. For more information, call 416-289-5000, ext. 2627, or email csd@centennialcollege.ca.



Demonstrating English Language Proficiency for Admission

All applicants to Centennial College must demonstrate an acceptable level of English language proficiency to be considered for admission. Most programs require you to meet a minimum academic English prerequisite of compulsory Grade 12 English or equivalent. Some programs require that you successfully complete two* full years of secondary or postsecondary education in Canada in English (or French) or in a school and country where English is the primary language of instruction and communication. Satisfactory academic progress must be demonstrated.

*Applicants to the following programs must complete three full years of secondary or post-secondary education in Canada in English (or French) or in a school and country where English is the primary language of instruction and communication:

- Medical Laboratory Technician
- Pharmacy Technician
- Practical Nursing or Practical Nursing Flex
 Workplace Wellness and Health Promotion

If your first language is not English, you may meet English proficiency requirements by providing satisfactory results in one of the following English Language proficiency tests.



The minimum scores acceptable are listed below:

| | Certificate and Diploma Programs with English Level COMM- 160/161 | Degree and Diploma Programs with English Level COMM-70/171 | Fast-track , Post Graduate Diploma and Ontario Graduate Certificate programs |
|---|--|--|---|
| TOEFL | 550 Paper based 80 + minimums of 20 for the Internet based test | 560 Paper based 84 + minimums of 21 for the Internet based test | 580 Paper based 88 + minimums of 22 for the Internet based test |
| MELAB | Score of 76 | Score of 78 | Score of 82 |
| IELTS | 6.0 with no band score less than 5.5 | 6.5 with no band score less than 6.0 | 6.5 with no band score less than 6.0. Additional English language communications clinic sessions will be required and assigned for any single band score area below 6.5 |
| CAEL | Overall 60 | Overall 60; Writing score 60 | Overall 60; Writing score 60 |
| Pearson Test of English (Academic) | 51+ | 58+ | 60+ |
| iTEP (International Test of English Proficiency) | 3.7+ | 3.9+ | 4.1+ |
| Cambridge English Exams: Proficiency (CPE) Advanced (CAE) First (FCE) | 167-169 | 170-179 | 180+ |

You may also meet the English proficiency requirement by writing the Centennial College Language English Skills Assessment for admission purposes. The assessment may involve reading, writing and/or listening. The minimum score required may differ depending on the program.

Note: Some programs may require a successful score in the College English Language Skills Assessment in addition to a grade 12 English grade or equivalent for admission consideration.

Qualifications Considered Equivalent to an Ontario Secondary School Diploma (OSSD)

If you don't hold an Ontario Secondary School Diploma (OSSD), you're asked to present a credential that's equivalent to the OSSD from the educational system you attended.

We expect individuals applying for admission to our post-secondary programs to present at minimum the following credentials in addition to the academic prerequisites, including specific course(s), minimum grades and non-academic requirements (see the Certificate and Diploma Programs Chart, pages 2-14).

| Applicant Status | Minimum Credential Required | |
|--|---|--|
| International Baccalaureate (IB) | Completion of the diploma, including English and any other required cours with passes in at least six subjects: Three Higher Level and three Standard Level. Please submit your transcript directly to the Enrolment Services Offic Centennial College. International students should submit their documents International Office | |
| High School outside Ontario and in Can | ada | |
| Alberta, British Columbia, Manitoba, Saskatchewan, New Brunswick, Newfoundland, Nova Scotia, Northwest Territories, Nunavut, Prince Edward Island | Grade 12 | |
| Quebec | Secondary School Diploma Granted General Education/Diplôme d'Etudes Secondaires (DES) | |

For International credentials, please see centennialcollege.ca/international-equivalency

= Fast-track

DP

Application Information

ontariocolleges.ca

To apply for a Centennial College program, submit your application through ontariocolleges.ca using one of the following options:

- Online at: ontariocolleges.ca
- Call the Customer Contact Centre at 1-888-892-2228 or click 'Ask Us' at: ontariocolleges.ca

The mailing address is:

ontariocolleges.ca 60 Corporate Court, Guelph, ON N1G 5J3

Applying as an International Applicant

If you're an international student and require further information or an application package, please contact the International Education Centre at 416-289-5393, email us at international@centennialcollege.ca or submit your application online at centennialcollege. ca/international.

Applying as a Second Career Applicant

If you're eligible for the Second Career Strategy and require further information, please contact the Employment Training Centre by calling 416-289-5123 or email us at advising@ centennialcollege.ca. We have a helpful team that can assist you with your next step in applying through Second Career at Centennial.

Applying for Re-admission

If you successfully completed credit courses at Centennial College in the past and wish to be readmitted to the program in which you were enrolled, you can apply through Enrolment Services using the Application for Readmit or Transfer form.

Requesting to Transfer

Current and past Centennial College students may request to transfer to another program by completing an Application for Readmit or Transfer, available from Enrolment Services. Program transfers are not automatic. However, every effort will be made to accommodate your request. Transfer applications must be submitted prior to February 1 to be given equal consideration with external applicants. Once a transfer is approved, you'll receive credit for any courses you've completed that are common to both programs.

Applying to Joint Programs

To apply for the joint Centennial College and University of Toronto at Scarborough (UTSC) programs, you should apply to UTSC through the Ontario Universities Application Centre by visiting ouac.on.ca. For more information, please refer to our Joint Program pages in this calendar.

Admission Process

Program Admission Requirements: These are stated in the Admission Requirement Chart and Admission Requirement Section of each program in this calendar. Meeting these requirements does not guarantee admission to our programs.

Academic Requirements: Most of our programs indicate that specific subjects are required for admission. When planning your courses in these required areas, we advise you to aim for success at the highest available course level. Some applicants may be tested in English and/ or mathematics.

Using Marks for Admission: Using Marks for Admission: During the admission process, we review all submitted Grade 12 secondary school marks (at the C, M or U level) of the required subjects for a program or equivalent (which could include marks attained from advanced level, OAC level or post-secondary courses, or through out-of-province studies). Depending on the program and the applicant's academic background, minimum cut-off scores for required subjects may be established to select applicants. The minimums may vary from year-to-year due to the number of applications, applicants' academic strength and program capacity. During the selection process, Grade 12 marks may be reviewed on an individual basis. Applicants with low grades in required Grade 12 courses will not receive an Offer.

For programs where the number of qualified applicants exceeds the program capacity, applicants with the highest academic strength will be considered for admission or further applicant assessment.

Mid-term Grades: If mid-term marks from relevant subjects are available at the time admission decisions are made, they'll be used in the calculation of academic strength. In some cases, decisions will be delayed until a mid-term grade is received.

Academic Transcripts

All Applicants must

• Submit academic records directly to ontariocolleges.ca. Do not send documents to Centennial College. Include your application number on all documents you are mailing to ontariocolleges.ca.

Notes

- Records (transcripts) must be originals or certified true copies.
- Faxes and emailed copies are not accepted.
- Unless transmitted electronically by the issuing institution, documents must be mailed to ontariocolleges.ca (see mailing address this page).

Please review the information based on your qualifications and experience.

Ontario High School Students and Graduates

If you're currently attending high school in Ontario, let your Guidance Office know you'll be applying to college, and they'll send your grades directly to ontariocolleges.ca.

Please note: If you're attending night school, summer school or taking correspondence courses, you're responsible for mailing proof of registration and all subsequent interim reports and final transcripts for your courses to ontariocolleges.ca. Remember to write your application number on all documents you submit to ontariocolleges.ca.

If you have graduated high school in Ontario, there are two ways to get your transcripts:

If your high school is listed, order online at ontariocolleges.ca

If your school is not listed, obtain an official transcript from the last high school you attended (or School Board Office) and send it to ontariocolleges.ca

Ontario College/University Students and Graduates

If you're currently attending or have previously attended an Ontario college or university, you must request your interim and final transcripts online through the My Transcript Request option on the main menu of your ontariocolleges.ca application. Fees may apply.

Out-of-province Students (outside of Ontario – within Canada)

If you've graduated from a high school, college or university outside of Ontario, it's your responsibility to contact your school and request that your transcripts be forwarded to ontariocolleges.ca you. Fees may apply.

If you're currently attending a high school, night school, college or taking correspondence courses outside of Ontario, you're responsible for mailing proof of program or course registration to ontariocolleges.ca. You must also request that your school submits all subsequent interim reports and final transcripts for your courses. Fees may apply.

Internationally Trained Applicants (attended school outside of Canada)

If you're submitting international education documents for admission to college, you'll need to have your documents assessed by an independent credential assessment agency such as World Education Services (WES) or International Credential Assessment Service (ICAS). There will be a fee for your assessment. If you already have a credential assessment report issued by WES or ICAS, contact the agency to see if the report can be sent to ontariocolleges.ca. You should also contact Centennial College Admissions, at admissions@ centennialcollege.ca, to confirm if the information in the report is sufficient for admission to your program(s) of choice.

If you don't have a credential assessment report, contact Centennial College Admissions at admissions@centennialcollege.ca to confirm what type of credential assessment report is required. We may require a high school and/or a post-secondary report. For admission to some programs, we'll need a course-by-course evaluation.

To obtain the credential assessment report or information about the report and having it transmitted to colleges, visit icas-canada.ca/ ocas or wes.org/ca/application/apply_now. asp.

Additional information is available at ontariocolleges.ca. Ontariocolleges.ca will also require a photocopy of your Record of Landing or other immigration document that shows proof of your residency status.

Centennial Student Applying for a Program Transfer within Centennial

If you're a current Centennial student applying to begin semester one of a new program, you must meet all admission requirements for that program. In some cases, we'll need you to submit credentials that were not needed for your original program. Transcripts must be original official documents in a sealed envelope from the issuing institution. International credential evaluations must be original official documents from a recognized evaluation agency. You should address documents to the attention of Centennial College Admissions – Progress Campus.

Drop off your documents at any Centennial Campus Enrolment Services Office (to the attention of the Admissions Office).

Mail to: Centennial College Admissions, PO Box 631, Station A, Toronto, ON, M1K 5E9

Notification of Admission Decisions

After we've reviewed applications, we send offers of admission to successful applicants. Although you may have applied to several colleges, you're only permitted to accept one Offer of Admission. Procedures for confirming your acceptance from Centennial will be provided in your Offer of Admission letter. Offers of admission are final only after you have fulfilled all conditions of admission. Offers may be rescinded if conditions aren't satisfied.

Alternate Offers to Programs

For many of our post-secondary programs, you may receive an alternate offer. We make alternate offers if the grades and/or transcripts we receive to date don't meet the academic admission requirements for your original program choice(s), or the original program choice is full or wait listed. In most instances, the alternate program is closely related to the original choice or will allow you to upgrade your skills to meet the admission requirements for your original program choice.

You may subsequently receive an Offer of Admission to your original program choice when we receive the transcripts or documents that show you meet the academic requirements, provided there are seats available in that program. Many of our programs also allow you to complete a Skills Assessment in English and/or mathematics to fulfill the academic subject requirements.

If you receive an Offer of Admission to an original program choice after you've confirmed acceptance to an alternate offer, you can simply accept the new Offer of Admission by the Deadline to Confirm date. We provide instructions on how to confirm with every Offer of Admission we make.

Program Cancellation

Should we act to cancel or suspend admission to your chosen program, you'll be advised in writing. At that time, we will give you the opportunity to seek admission into other available programs.

Important Dates

For important admission dates, visit centennialcollege.ca/important-admissiondates.

GC = Graduate Certificate

CO

Enrolment Services

Enrolment Services is the central source of information on registering for programs, fees, student records, receipts, transfers and withdrawals, forms and various College policies and procedures.

Phone: 416-289-5300 or toll-free in Ontario 1-800-268-4419

Fax: 416-694-1503

Mail: Enrolment Services, Centennial College P.O. Box 631, Station A Toronto, ON Canada M1K 5E9

Walk-In: Visit us at one of the following locations:

- Ashtonbee campus, 75 Ashtonbee Rd., (Warden and Eglinton)
- Morningside campus, 755 Morningside Ave., (Morningside and Ellesmere)
- Progress campus, 941 Progress Ave., (Markham and Progress)
- The Story Arts Centre
- 951 Carlaw Ave., (Carlaw and Mortimer)

Freedom of Information Act

Under the Freedom of Information and Protection of Individual Privacy Act, under the legal authority of the Ministry of Colleges and Universities, Act R.S.O. 1980, Chapter 272, S.S.; R.R.O. 1980, Re gulation 640, Centennial College is required to have written consent from applicants or students to release any information to a third party (e.g. employers, relatives, Social Services, Worker's Safety and Insurance Board or other government agencies).

The (College) is required to report student-level enrolment-related data to the Ministry of Training, Colleges and Universities under the authority of the Ontario Colleges of Applied Arts and Technology Act, 2002. The Ministry collects this data, which includes limited personal information such as Ontario Education Numbers, student characteristics and educational outcomes, in order to administer government postsecondary funding policies and programs, including planning, evaluation and monitoring activities.

Further information on the collection and use of student-level enrolment-related data can be obtained from the Government of Ontario or Ministry of Training Colleges and Universities website or by writing to the Director, Postsecondary Finance Branch, Postsecondary Education Division, 7th Floor, Mowat Block, 900 Bay Street, Toronto, ON M7A 1L2.

Apply for Recognition of Prior Learning Credit

There are two ways to obtain credit for prior learning at Centennial College You may be granted a transfer credit at Centennial for courses you've taken at a recognized college or university. Here are the key points to know about transfer credit:

- 1. Transfer Credit
- 2. Prior Learning Assessment and Recognition (PLAR)

Transfer Credit

You may be granted transfer credit at Centennial for courses you've taken at a recognized college or university.

- There has to be a minimum 80 percent commonality between the two courses.
- The application is completely online and you can access it through my.centennialcollege.ca.
- We grant credit on a course-by-course basis.
- You can use recognition of prior learning credit for up to 75 percent of the course credits needed to earn your certificate or diploma, or up to 50 percent of the course credits needed to earn a degree.
- You must be able to provide an official (opened) transcript and course outline or syllabus from the corresponding academic year for each course.
- If you obtained your credential outside of Canada, you must provide a course-bycourse assessment from either World Education Services (WES) or International Credential Assessment Service (ICAS) of Canada.
- A minimum grade of C (60-65 percent) or higher is required for transfer credit.

You must apply by the deadline. Each semester has a unique Transfer Credit application deadline. Please see the Calendar of Important Dates on our website at centennialcollege.ca for specific dates.

Prior Learning Assessment and Recognition

Prior Learning Assessment and Recognition (PLAR) gives you the opportunity to gain credit through a process that allows you to identify, describe and demonstrate past learning you obtained through a collection of study, life and work experiences.

Recognizing Experience

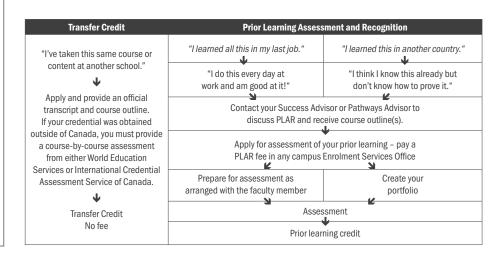
You may obtain PLAR credit by challenge and/ or portfolio. The challenge process may include exams, interviews, demonstrations and/or presentations. A portfolio identifies and documents your previous learning as it relates to the course(s) you are challenging.

Documentation may take the form of letters, job descriptions, awards, samples of work, license, etc. Upon completion of the challenge(s) and/or portfolio, the appropriate subject matter expert evaluates your performance. The grade you receive on your assessment is the grade that will be recorded on your transcript.

There is a fee associated with PLAR applications, which is subject to change each academic year. For the 2018-19 academic year, the PLAR fee is \$173.53.

You must apply by the deadline. Each semester has a unique PLAR application deadline. For specific dates, please see the Calendar of Important Dates at centennialcollege.ca.

For more information about transfer credit or PLAR and how to apply, please visit centennialcollege.ca/pathwaystocredit.



Fee Schedule

Fees noted are estimated and are based on the 2018-2019 schedule.

Tuition guidelines are established by the Ontario government and are subject to revision. Here is a sample full-time fees summary, based on a business program.

Post-secondary Programs – Canadian

| Tuition and Fees | First Year | Second Year | Third Year |
|---------------------------|------------|-------------|------------|
| Tuition (2-semester) | \$3,023.50 | \$3,023.50 | \$3,023.50 |
| Incidental and other fees | \$1,088.00 | \$1,013.00 | \$1,013.00 |
| Two-semester Total | \$4,111.50 | \$4,036.50 | \$4,036.50 |

Post-secondary Programs – International

| Tuition and Fees | First Year | Second Year | Third Year |
|---------------------------|-------------|-------------|-------------|
| Tuition (2 Semester) | \$14,080.00 | \$14,080.00 | \$14,080.00 |
| Incidental and other fees | \$1,597.00 | \$1,522.00 | \$1,522.00 |
| Two-semester Total | \$15,677.00 | \$15,602.00 | \$15,602.00 |

| Post-secondary Programs: Schools of Engineering Technology and Applied Science and Transportation – International | | | | |
|---|-------------|-------------|-------------|--|
| Tuition and Fees First Year Second Year Third Year | | | | |
| Tuition (2 Semester) | \$14,988.00 | \$14,988.00 | \$14,988.00 | |
| Incidental and other fees | \$1,597.00 | \$1,522.00 | \$1,522.00 | |
| Two-semester Total | 16,585.00 | \$16,510.00 | \$16,510.00 | |

Bachelor of Information Technology (Computer and Communication Networks), Honours - Canadian

| Tuition and Fees | First Year | Second and Third Year | Fourth Year |
|---------------------------|------------|-----------------------|-------------|
| Tuition (2-semester) | \$7,941.00 | \$7,941.00 | \$7,941.00 |
| Incidental and other fees | \$1,614.00 | \$1,539.00 | \$1,539.00 |
| Total | \$9,555.00 | \$9,480.00 | \$9,480.00 |

Bachelor of Information Technology (Computer and Communication Networks), Honours – International

| Tuition and Fees | First Year | Second and Third Year | Fourth Year |
|---------------------------|-------------|-----------------------|-------------|
| Tuition (2-semester) | \$18,366.00 | \$18,366.00 | \$18,366.00 |
| Incidental and other fees | \$2,123.00 | \$2,048.00 | \$2,048.00 |
| Total | \$20,489.00 | \$20,414.00 | \$20,414.00 |

Bachelor of Public Relations Management, Honours - Canadian

| Tuition and Fees | First Year | Second and Third Year | Fourth Year |
|---------------------------|------------|-----------------------|-------------|
| Tuition (2-semester) | \$6,652.00 | \$6,652.00 | \$6,652.00 |
| Incidental and other fees | \$1,188.00 | \$1,113.00 | \$1,113.00 |
| Total | \$7,840.00 | \$7,765.00 | \$7,765.00 |

Bachelor of Public Relations Management, Honours – International

| Tuition and Fees | First Year | Second and Third Year | Fourth Year |
|----------------------------|-------------|-----------------------|--------------|
| Tuition (2-semester) | \$17,457.50 | \$17,457.50 | \$17,457.50 |
| Incidental and other fees* | \$1,697.00 | \$1,622.00 | \$1,622.00 |
| Total | \$19,154.50 | \$19,079.50 | \$ 19,079.50 |

Bachelor of Science in Nursing (BScN) - Canadian

| Tuition and Fees | First Year | Second Year |
|---------------------------|------------|-------------|
| Tuition (2-semester) | \$6,914.55 | \$6,894.41 |
| Incidental and other fees | \$1,233.00 | \$1,123.00 |
| Total | \$8,147.55 | \$8,017.41 |

Bachelor of Science in Nursing – International

| Tuition and Fees | First Year | Second Year |
|---------------------------|-------------|-------------|
| Tuition (2-semester) | \$24,958.10 | \$24,958.10 |
| Incidental and other fees | \$1,742.00 | \$1,632.00 |
| Two-semester Total | \$26,700.10 | \$26590.10 |

*Program incidental fees vary by program. In addition to basic tuition fees, all programs require the payment of mandatory non-tuition related incidental fees.

Students taking a full-time program part time

Students who take less than 70% of the student contact hours and less than 66.6% of the courses required for the program of instruction in a given semester are considered part time for that semester and will be charged tuition based on the number of student contact hours in the courses they are taking.

Canadian part-time students are charged \$6.56 for post-secondary and \$12.10 for post-graduate per contact hour for courses they are registered in

- International part-time students are charged \$27.80 to \$36.00 per contact hour for courses they are registered in
- Canadian and international part-time students are charged health insurance and incidental fees. Incidental fees include student service fee, technology fee, student activity fee, and program incidental fees.
- 3. For a description of fees or programs with non-average tuition, go to centennial college.ca./admissions/tuition-fees/tuition-information
- 4. Please note: For all International fees the cost for second year could increase due to yearly increases.

= Fast-track



= Apprenticeship Program

DP



Co-operative Education Administration Fee

Domestic Students

There is a \$450 co-op fee due in the semester immediately preceding each work term.

International Students

There is a \$800 co-op fee due in the semester immediately preceding each work term (includes Canadian Workplace Orientation Fee).

Apprenticeship Fees

As of Fall 2003, the Ontario Government has implemented Classroom Fees for apprenticeship training. These fees are payable to Centennial College by the apprentice. Apprenticeship programs are not available to International students.

Sample Fees - (Fees subject to change after February 2019)

| Program Name | Total weeks of in-school training | Total weeks of work placement | Non-Refundable Deposit | Additional Classroom Fees | Student ID Fee | Student Activity Fee | Total Fees Payable |
|---------------------------------|--------------------------------------|-------------------------------|---------------------------|------------------------------|-------------------|-------------------------|-----------------------|
| Canadian Tire (4 week block) | 32 | 4 | \$220 | \$1,600 | \$20.00 | | \$1,840.00 |
| Ford | 32 | | \$220 | \$1,600 | \$20.00 | | \$1,840.00 |
| GM | 32 | | \$220 | \$1,600 | \$20.00 | | \$1,840.00 |
| Honda | 32 | | \$220 | \$1,600 | \$20.00 | | \$1,840.00 |
| Toyota | 32 | | \$220 | \$1,600 | \$20.00 | | \$1,840.00 |
| Truck and Coach | 32 | 4 | \$220 | \$1,600 | \$20.00 | \$318.00 | \$2158.00 |
| Volvo | 32 | 4 | \$220 | \$1,600 | \$20.00 | \$318.00 | \$2158.00 |

Notes:

1. In addition to the fees listed above, apprentices will incur additional expenses for items such as textbooks and parking.

2. There is no additional charge for the field placement for all programs listed above.

3. Non-Refundable Deposit is \$220.00 for all programs listed above.

4. Student ID Card has a charge of \$20.00 for all programs listed above.

5. Additional Classroom Fees is a total charge of 1600.00.

6. All programs above have 32 weeks of in-class training

P.O. Box 631, Station A, Toronto, ON Canada M1K 5E9

Reasonable efforts will be made to adhere to the details in this calendar. The policies and procedures were those in effect at the time of publication. The provisions of this calendar are not to be regarded as an irrevocable offer by Centennial College to the student. Centennial College reserves the right to make changes without prior notice affecting but not limited to areas such as admission procedures, tuition, other fees, courses of instruction, program location, programs of study and general regulations. Centennial College will not be liable for any loss or damage incurred by the student as a result of such changes.

Fees/Tuition

Student Activity Fees

All students are charged a yearly activity fee, which contributes to the operation of the Student Association, student and alumni activities, and student athletic activities.

Health Insurance Fee

This mandatory fee pays the premium for a health insurance plan that provides 80 per cent "pay direct" prescription drug coverage (exceptions apply), accidental dental expense reimbursement and other limited benefits. This particular plan covers all Canadian residents who are full- and part-time registrants in postsecondary, post-graduate, bachelor's degree and degree programs. International students pay a fee for a different health insurance plan.

For more information, visit centennial college.ca.

Program Incidentals

Some programs may charge an incidental fee for special services, cardiopulmonary resuscitation (CPR) training, mask fit testing or course materials.

Student Services

All full-time students are charged a nonrefundable student services fee each semester. Part-time students are charged per student contact hour. This fee covers the photo ID card (one issue), sessional validation decals, assessment, convocation and one transcript upon graduation.

Information Technology

This mandatory fee covers a number of information technology support services for students.

Copyright

The mandatory copyright/video licensing fee allows the Centennial community to copy materials for educational purposes to the level specified in the Access Copyright guidelines and to use videos in accordance with video licensing guidelines.

Access Copyright is the licensing body that represents Access Copyright holders. For more information about copyright, visit centennialcollege.ca/library.

Bursary/Fundraising Fee

This fee is used to fund bursaries for students in financial need.

Co-op Education Administration Fees

If you're enrolled in a co-operative education program, you'll be charged an additional, nonrefundable, administrative fee. Collection of fees – at the rate of \$450 per work term for domestic students and \$800 per work term for international students – will commence with the semester in which the first Employment and Pre-placement course is scheduled. If a program contains more than one work term, the co-op fee is billed in the semester prior to each work term. The fee supports the services provided by the Co-op department, which include career planning, student preparation, promotion, placement assistance, work-term monitoring and on-going liaison with employers.

Canadian Workplace Orientation Fee

If you are an international student enrolled in most co-op programs requiring work terms, you'll pay a co-op administrative fee in the semester prior to each work term.

International Student Support Fee

The international student support fee supports international students' mental health by providing access to counselling services that are available 24 hours a day, seven days a week via different modalities including in-person, telephone and online (non-urgent).

Student Centre Building Fund/Facilities Fee

This is your mandatory contribution to the development of student-centre facilities and to support the facility operations of the Progress Campus and Ashtonbee Campus Student Centres. These operations include overhead costs, furniture and equipment renewal and building improvements.

Student Green Fee

This fee is used to encourage and implement environmentally sustainable practices on campus. This includes considering establishing goals and timelines for implementing environmental policy, including green energy funds for purchasing green energy, onsite energy generation, and energy efficiency and conservation measures.

Transforming the Future

This fee encourages you to positively affect your physical environment at any campus.

Athletic and Wellness Levy

We collect a \$75 levy each semester, \$10 of which is allocated to athletic, recreation and wellness initiatives at each campus. The remaining \$65 is allocated to the operations of the Athletics and Wellness Centre at Progress Campus.

Classroom and Apprenticeship Fees

The mandatory classroom and apprenticeship fees apply to apprenticeship students and are used to support the cost of instruction, instructional supplies, learning materials, tools and training aids. These fees are refundable, less a \$100 administration charge and \$55 apprenticeship fee, up to and including the third day of the program. No refunds will be issued after the third day of class. You'll find more details on page 21.

The granting body, not Centennial College, sets the qualification requirements and costs for each external accreditation, designation, certification or recognition. To qualify for any of those external accreditations, designations, certification or recognition you'll need to follow the processes and meet the applicable requirements listed on the websites and in the materials of those external bodies.

Payment

You must pay all current and any past-due fees before you can register for your classes. The deadline for payment will be posted on my.centennialcollege.ca.

= Fast-track

GC

DP

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Many Ways to Pay

You may pay fees for one or two semesters at a time using one of the following payment plans or methods:

1. Pay online at myCentennial

Go to myCentennial (my.centennialcollege. ca.) Login with your Student ID number and password and the user-friendly prompt will guide you through the fee payment and registration process. For domestic students, this is the easiest and fastest way to pay.

2. Pay at a Canadian Bank or Financial Institution

Pay in person, through online banking or by telephone banking using your Student ID as your account number before the fees due date printed on your Fees Statement. Note that processing takes approximately three to five business days. Fees must be paid and a payment option must be selected on my. centennialcollege.ca by the due date printed on your Fees Statement. For the payment option, visit my.centennialcollege.ca, click on "Paid fees at your bank" and if you require a locker rental or parking, choose these options as well.

3. Pay by Phone

Call 416-289-5300. We accept VISA, MasterCard or American Express.

4. Pay by Mail

Please allow sufficient time for delivery. Complete both sides of the Fees Statement and mail your form of payment (VISA, MasterCard, American Express, certified cheque or money order) to: Centennial College Enrolment Services P.O. Box 631, STN A Toronto, ON M1K 5E9

5. Pay in-person at the Enrolment Services Office

Visit the Enrolment Services Office at any campus to make your payment by Interac, VISA, MasterCard, American Express, certified cheque or money order.

6. Wire-transfer

International students can pay by wiretransfer. For more information, please visit centennialcollege.ca/international.

Payment Options

Note: These options are not available to international students.

OSAP Funding

If you've requested OSAP funding and received an estimate, you're able to defer (postpone) your fee payment, providing your estimated total is equal to or greater than your tuition. You'll be required to complete the Fee Deferral Agreement online via my.centennialcollege.ca or by visiting the Enrolment Services Office. You'll be required to pay \$200 (non-refundable fee) by the fees deadline to secure your seat. Once OSAP funding is distributed, the balance of your tuition and fees is due immediately.

Pay using RESPs

You're required to pay a \$200 non-refundable deposit to defer your fees until your RESP documents are processed.

Pay by Deposit

By making a deposit of \$500 (\$200 is not refundable), you can defer the balance of your fees by published deadline. You may be charged late fees or be withdrawn from your courses.

Pay with Aeroplan Points

Aeroplan members can now redeem their loyalty points for something even more valuable than a holiday in the sun: a college education. Tuition redemption is available in increments of 35,000 miles, which Aeroplan members can convert to \$250 towards tuition. There's no limit to the number of points that can be redeemed. For more information, visit centennialcollege.ca.

Late Payment

A late payment fee is charged to returning students if all fees are not paid in full by the deadline. The initial late payment fee is \$30 and increases over time to \$150.

Program Withdrawal

Once you register, you're academically and financially responsible for your program unless you formally withdraw by the posted deadlines using the official Withdrawal Form. Certain minimum non-refundable fees may apply. If you're an international student who wishes to withdraw, you must see an international advisor and also use the appropriate forms. You'll be levied fees according to your reason for withdrawal. For more information regarding international student withdrawal fees, visit centennialcollege.ca/international.

Transcripts

There will be a \$12 charge for each official transcript you request via my.centennialcollege. ca. All students will receive one free official transcript upon graduation.

Full-Time Status

According to guidelines set by the Ministry of Training, Colleges and Universities, a full-time student is one who is enrolled in at least 70 per cent of the student contact hours (or two-thirds of the courses required) for the approved program in a given semester. Students enrolled in greater than 100 per cent of a given semester of an approved program will be charged for the additional courses taken.

International students must enrol as full-time students to maintain their study permit.



THE ONLY CARD YOU NEED!



Learn more about myCard, upload your photo and add funds today by visiting

centennialcollege.ca/myCard

Academic, Arts and Science Preparation

If you're looking to get a post-secondary education, but feel you need additional preparation, then these courses will give you a stable foundation from which to begin your education, allowing you to confidently transition into the world of college, or even university.

centennialcollege.ca

General Arts



liberalarts@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|----------------------|--------------------------------|------------|
| 6700 | Morningside | 1 year / 2 semesters | Ontario College Certificate | Fall |

Program Overview

Centennial College's General Arts program will help you find the college and career pathway that suits you best, and get the base of knowledge you need to get started. You do this by studying a range of subjects in the humanities and social sciences, as well as communications.

This college preparation program will benefit you if you're considering college programs such as Communication Arts, Child Studies, Community Services or Hospitality, and Tourism Administration, if you're interested in applying to a Bachelor of Arts program, if you're exploring your ultimate career goals and various educational opportunities, or if you want to obtain the academic admission credentials needed to enter university.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow students to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

416-289-5000, ext. 7018/7504

Program Outline

| Semester 1 | |
|----------------------------------|--|
| COMM-160/161 | College Communications 1 |
| GART-160 | Concepts in Humanities |
| GART-129 | Introduction to Psychology |
| GART-105 | Introduction to Canadian Politics |
| GART-123 | Introduction to Philosophy |
| GART-130 | Introduction to Sociology |
| | |
| Semester 2 | |
| Semester 2 COMM-170/171 | College Communications 2 |
| | College Communications 2 Critical Thinking across Disciplines |
| COMM-170/171 | 0 |
| COMM-170/171 GART-220 | Critical Thinking across Disciplines |
| COMM-170/171 GART-220 GNED | Critical Thinking across Disciplines General Education Elective |



Career Outlook

· College preparation

- · Career preparation
- Exploration of career goals and various educational opportunities

FT

= Fast-track

AP

General Arts and Science – English for Academic Purposes



eap@centennialcollege.ca

| ennialco | ollege.ca | | 416-289 | -5000, ext. 7683 |
|----------|-----------|---------------------|-----------------------------|----------------------|
| e | Campus | Program Length | Credential | Start Date |
| | Ashtonbee | 1, 2 or 3 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

Program Code

6616

At Centennial College, we can help you learn about and improve your English with our English for Academic Purposes program, a certificate for students who want to improve their English language skills to advance their education.

In this program, which is perfect for making your Canadian journey a success, dedicated ESL professionals teach you how to build the English skills you need to succeed in university, college or a career. You'll have the opportunity to participate in communicative activities, interactive exercises, group work and presentations. Through English for Academic Purposes, you'll also gain access to helpful resources and services such as tutoring, the library and counselling.

Benefits

- · Prepares you for admission to college or university programs
- · Helps you to develop academic study skills
- · Qualifies for OSAP funding
- Starts three times a year (January, May, September)
- Provides a pathway to college COMM courses

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Notes:

- 1. This is not a program for absolute beginners
- 2. International students require the following minimum scores for admission:
 - IELTS 3.5-4.0
 - TOEFL 397-433
 - ibTOEFL 30-40
 - iTEP 3.5-3.6
 - Pearson TE (Academic) 36-40
 - Cambridge Exams Preliminary English Test (PET) - Pass
- 3. All students must complete a specialized English placement assessment to determine English for Academic Purposes program placement



English for Academic Purposes (EAP) is fully accredited by Languages Canada.

Program Outline

| Semester 1 | |
|------------|--|
| EAPP-098 | Building Basic Language Skills: Listening |
| EAPP-096 | Building Basic Language Skills: Reading |
| EAPP-099 | Building Basic Language Skills: Speaking |
| EAPP-097 | Building Basic Language Skills: Writing |
| Semester 2 | |
| EAPP-201 | ESL Reading Techniques |
| EAPP-202 | Guided Writing in English |
| EAPP-204 | Skills for Student Success |
| EAPP-203 | Speaking Up |
| EAPP-205 | The Canadian Context |
| Semester 3 | |
| EAPP-304 | Academic Life |
| EAPP-302 | Approaches to English Composition |
| EAPP-303 | Communicating in the Classroom |
| GNED | General Education Elective |
| EAPP-301 | Reading College-level Texts |

Career Outlook

- University program preparation
- · Career preparation
- College preparation

Liberal Arts



liberalarts@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|-----------------------|-------------------------|------------|
| 6701 | Morningside | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

At Centennial College, the Liberal Arts program is a compass, helping you find your way and making your path to success simpler. This program is about helping you choose the educational path you want to take, while letting you jump into that program later on, thanks to transfer credits.

The Liberal Arts program covers a range of subjects in the humanities and social sciences, as well as communications and research methods. This arts diploma program will help you out if you're interested in applying to a Bachelor of Arts program at a recognized university, considering college programs such as Business Administration, Child Studies and Community Services, Hospitality and Tourism, Journalism, and Media and Design, or exploring your career goals and educational opportunities.

Benefits

Articulation Agreements

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca/liberal-arts



- Preparation for an undergraduate Arts program at a university
- Gain university-level credits
- Earn a college diploma

Program Outline

| - | |
|--|---|
| Semester 1 COMM-160/161 GART-105 GART-123 GART-129 GART-130 GART-160 | College Communications 1 Introduction to Canadian Politics Introduction to Philosophy Introduction to Psychology Introduction to Sociology Concepts in Humanities |
| Semester 2 COMM-170/171 GART-200 GART-220 GART-240 GART-244 GNED | College Communications 2 Twentieth Century History Critical Thinking across Disciplines Introductory Research Methods Human Development General Education Elective |
| Semester 3 ENGL-237 GNED-500 LART-312 LART-315 LART-334 LIB-001 | Genocide Literature Global Citizenship: From Social Analysis to Social Action Ethical Reasoning Gender Studies Social and Moral Issues Liberal Arts Elective |
| Semester 4 ENGL-235 GNED LART-401 LART-411 LART-469 LIB-002 | Canadian Multicultural Literature General Education Elective Abnormal Psychology Environmental Issues Popular Culture Liberal Arts Elective |

416-289-5000, ext. 7018/7504

= Fast-track

AP

CO

Liberal Arts to Trent University



liberalarts@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|-----------------------|-------------------------|------------|
| 6706 | Morningside | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

Centennial College's Liberal Arts to Trent University program will teach you about a wide range of subjects in the humanities and social sciences, as well as communications and research methods. More importantly, it lays the foundation for future post-secondary education, letting you smoothly transfer into a program at Trent University. This Arts diploma program is for you if you are planning on:

- Applying to a Bachelor of Arts (Honours) Degree at Trent University
- Applying to a Bachelor of Arts (General) in Communications and Critical Thinking at Trent University
- Pursuing college programs such as Business Administration, Child Studies and Community Services, Hospitality and Tourism, Journalism, and Media and Design
- Exploring your ultimate career goals and various educational opportunities

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca/liberal-arts

Career Outlook

- Preparation for an undergraduate Arts program at Trent University
- Gain university-level credits, earn a college diploma

Program Outline

| Frogram Outin | lie |
|--|---|
| Semester 1 COMM-160/161 GART-160 GART-105 GART-123 GART-129 GART-130 | College Communications 1 Concepts in Humanities Introduction to Canadian Politics Introduction to Philosophy Introduction to Psychology Introduction to Sociology |
| Semester 2 COMM-170/171 GART-200 GART-220 GART-240 GART-244 GNED | College Communications 2 Twentieth Century History Critical Thinking across Disciplines Introductory Research Methods Human Development General Education Elective |
| Semester 3 LART-312 LART-315 ENGL-237 GNED-500 LIB-001 LART-334 | Ethical Reasoning Gender Studies Genocide Literature Global Citizenship: From Social Analysis to Social Action Liberal Arts Elective Social Moral Issues |
| Semester 4 LART-401 ENGL-235 LART-411 GNED LIB-002 LART-469 | Abnormal Psychology Canadian Multicultural Literature Environmental Issues General Education Elective Liberal Arts Elective Popular Culture |
| | |

416-289-5000, ext. 7018/7504

Liberal Arts to University of Toronto Scarborough



liberalarts@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|-----------------------|-------------------------|------------|
| 6705 | Morningside | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

If you're looking to get a practical college education, but also want the theory found in a university degree, then Centennial College's Liberal Arts to University of Toronto Scarborough Campus (UTSC) program can make it happen. This program starts by teaching you a wide range of subjects, including communications and research methods, as well as humanities and social sciences, before setting you up to transition to the University of Toronto. This arts diploma program is a good fit if you are:

- Interested in applying to an Honours Degree program at UTSC
- Considering college programs such as Business Administration, Child Studies and Community Services, Hospitality and Tourism, Journalism, and Media and Design
- Exploring your ultimate career goals and different educational opportunities

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca/liberal-arts

Career Outlook

- Preparation for an undergraduate arts program at Trent University
- · Gain university level credits
- Earn a college diploma

Program Outline

| Semester 1COMM-160/161College Communications 1GART-160Concepts in HumanitiesGART-105Introduction to Canadian PoliticsGART-123Introduction to PhilosophyGART-129Introduction to PsychologyGART-130Introduction to SociologyGART-200Introduction to SociologyCOMM-170/171College Communications 2GART-240Introductory Research MethodsGART-240Introductory Research MethodsGART-315Gender StudiesENGL-237Genocide LiteratureGNED-500Global Citizenship: From Social Analysis to Social ActionLIB-001Liberal Arts ElectiveLART-401Abnormal PsychologyENGL-235Canadian Multicultural LiteratureGNEDGeneral Education ElectiveLIB-002Liberal Arts ElectiveLART-469Popular Culture | riogram outi | ine |
|--|--|--|
| COMM-170/171 College Communications 2 GART-220 Critical Thinking across Disciplines GART-240 Introductory Research Methods GART-244 Human Development GART-240 Introductory Research Methods GART-200 Twentieth Century History Semester 3 LART-312 Ethical Reasoning LART-315 Gender Studies ENGL-237 Genocide Literature GNED-500 Global Citizenship: From Social Analysis to Social Action LIB-001 Liberal Arts Elective LART-334 Social Moral Issues Semester 4 LART-401 Abnormal Psychology ENGL-235 Canadian Multicultural Literature LART-411 Environmental Issues GNED General Education Elective LIB-002 Liberal Arts Elective | COMM-160/161 GART-160 GART-105 GART-123 GART-129 | Concepts in Humanities Introduction to Canadian Politics Introduction to Philosophy Introduction to Psychology |
| COMM-170/171 College Communications 2 GART-220 Critical Thinking across Disciplines GART-240 Introductory Research Methods GART-244 Human Development GART-240 Introductory Research Methods GART-200 Twentieth Century History Semester 3 LART-312 Ethical Reasoning LART-315 Gender Studies ENGL-237 Genocide Literature GNED-500 Global Citizenship: From Social Analysis to Social Action LIB-001 Liberal Arts Elective LART-334 Social Moral Issues Semester 4 LART-401 Abnormal Psychology ENGL-235 Canadian Multicultural Literature LART-411 Environmental Issues GNED General Education Elective LIB-002 Liberal Arts Elective | Semester 2 | |
| LART-312Ethical ReasoningLART-315Gender StudiesENGL-237Genocide LiteratureGNED-500Global Citizenship: From Social Analysis to Social ActionLIB-001Liberal Arts ElectiveLART-334Social Moral IssuesSemester 4LLART-401Abnormal PsychologyENGL-235Canadian Multicultural LiteratureLART-411Environmental IssuesGNEDGeneral Education ElectiveLIB-002Liberal Arts Elective | COMM-170/171 GART-220 GART-240 GART-244 GART-240 | Critical Thinking across Disciplines Introductory Research Methods Human Development Introductory Research Methods |
| LART-315Gender StudiesENGL-237Genocide LiteratureGNED-500Global Citizenship: From Social Analysis to Social ActionLIB-001Liberal Arts ElectiveLART-334Social Moral IssuesSemester 4LLART-401Abnormal PsychologyENGL-235Canadian Multicultural LiteratureLART-411Environmental IssuesGNEDGeneral Education ElectiveLIB-002Liberal Arts Elective | Semester 3 | |
| Semester 4 LART-401 Abnormal Psychology ENGL-235 Canadian Multicultural Literature LART-411 Environmental Issues GNED General Education Elective LIB-002 Liberal Arts Elective | LART-315 ENGL-237 GNED-500 LIB-001 | Gender Studies Genocide Literature Global Citizenship: From Social Analysis to Social Action Liberal Arts Elective |
| LART-401Abnormal PsychologyENGL-235Canadian Multicultural LiteratureLART-411Environmental IssuesGNEDGeneral Education ElectiveLIB-002Liberal Arts Elective | LARI-334 | Social Moral Issues |
| | LART-401 ENGL-235 LART-411 GNED LIB-002 | Canadian Multicultural Literature Environmental Issues General Education Elective Liberal Arts Elective |

416-289-5000, ext. 7018/7504

= Fast-track

Liberal Arts to York University



liberalarts@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|-----------------------|-------------------------|------------|
| 6707 | Morningside | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

This special combined Liberal Arts program teaches you a wide range of subjects at Centennial College, including the humanities and social sciences, as well as communications and research methods, before setting up your transition to further education at York University. This Arts diploma program is for you if you are:

- · Interested in applying for an Honours Bachelor's Degree at York University
- Considering college programs such as Business Administration, Child Studies and Community Services, Hospitality and Tourism, Journalism, and Media and Design
- · Exploring your ultimate career goals and various educational opportunities

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca/liberal-arts



• Preparation for an undergraduate arts program at a university

416-289-5000, ext. 7018/7504

Program Outline

| i iogiuni outi | 110 |
|---|--|
| Semester 1 | |
| COMM-160/161 GART-160 GART-105 GART-123 GART-129 GART-129 GART-130 Semester 2 COMM-170/171 GART-220 GNED GART-244 GART-240 | College Communications 1 Concepts in Humanities Introduction to Canadian Politics Introduction to Philosophy Introduction to Psychology Introduction to Sociology College Communications 2 Critical Thinking across Disciplines General Education Elective Human Development Introductory Research Methods |
| GART-200 | Twentieth Century History |
| Semester 3 LART-312 LART-315 ENGL-237 GNED-500 LIB-001 LART-334 | Ethical Reasoning Gender Studies Genocide Literature Global Citizenship: From Social Analysis to Social Action Liberal Arts Elective Social and Moral Issues |
| Semester 4 LART-401 ENGL-235 LART-411 GNED LIB-002 LART-469 | Abnormal Psychology Canadian Multicultural Literature Environmental Issues General Education Elective Liberal Arts Elective Popular Culture |

Pre-Health Sciences Pathway to Certificates and Diplomas



prehealth@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|----------------------|-----------------------------|----------------------|
| 6815 | Ashtonbee | 1 year / 2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

In the Pre-Health Sciences Pathway to Certificates and Diplomas program, you will take science subjects such as biology and chemistry as well as mathematics and communications. This twosemester certificate program will prepare you for your future educational and career goals.

The courses in this program are for you if you are:

- Considering college programs such as Practical Nursing, Pharmacy Technician, Massage Therapy, Food and Nutrition Management, and others
- Exploring a college science program toward your future career goal
- Acquiring academic admission credentials needed to enter college-level science programs
- Seeking science courses required for postsecondary programs and have not finished high school or completed science courses

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. For articulation agreement details visit centennialcollege.ca/pre-health

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|----------------------|---------------------------|
| GS-182 | Biology 1 |
| GS-180 | Chemistry 1 |
| COMM-160/161 | College Communications 1 |
| GS-108 | Computers for Health Care |
| | Professionals |
| GS-191 | Mathematics 2 |
| Semester 2 | |
| GS-280 | Chemistry 2 |
| | ononinou y z |
| COMM-170/171 | , |
| COMM-170/171 GNED | , |
| , | College Communications 2 |

416-289-5000, ext. 7504 or 7018

Career Outlook

 Admission consideration to programs in Business, Community and Health Studies, Engineering Technology and Applied Science, Hospitality/Tourism and Cultural Arts, and Transportation

= Fast-track

AP

= Degree Program

Stackable Credentials

If you're in certain Centennial College diploma programs, you're eligible to take one of these Stackable Credential Certificate programs. These programs give you the opportunity to earn an extra credential along with the rest of your education. In order to complete this certificate, you'll need to obtain passing marks in the four predetermined general education courses.

Please note:

- Students are required to take the four courses listed for their respective choice. No course substitutions will be permitted.
- All efforts will be made to ensure that students will be able to take the required courses conflict-free from their predetermined model route. Students who deviate from prescribed model routes may be unable to take the courses required for a Stackable Credential. Course availability will also be subject to instructor availability and enrolment.
- Courses required for obtaining a Stackable Credential may need to be taken in addition to a student's predetermined model route, and additional charges may incur.
- In order to be awarded the Stackable Credential certificate, students who have completed all necessary course requirements must apply to receive the Stackable Credential when applying for graduation.

Centennial College is currently offering Stackable Credential certificates in the following areas of study:

Indigenous Studies: First Peoples in Canada

Inclusive Leadership Practices

Entrepreneurism

Program Overview

Indigenous Studies: First Peoples in Canada is a four-course certificate program that lets you examine First Peoples' current issues, community relationships, self-governance and sovereignty within Canada. Throughout the program, you'll explore themes of diversity, treaties, symbolisms, rites of passage, ceremony and the Canadian Government's Statement of Apology to the First Peoples in Canada. The material will be presented through oral traditions, stories, art, music, dance and symbolism. This additional credential will diversify your education, building on your programspecific skills, making you even more employable.

In order to complete the Indigenous Studies: First Peoples in Canada certificate, you must successfully complete the required GNED-500 course, plus the following three mandatory general education courses: GNED-250, GNED-251 and GNED-252.

Program Outline

| GNED-250 | First Peoples Studies: Current Issues |
|----------|---------------------------------------|
| GNED-251 | First Peoples Studies: Communities |
| GNED-252 | First Peoples Studies: |
| | Self-governance and Sovereignty |
| GNED-500 | Global Citizenship: from Social |
| | Analysis to Social Action |

Students in the following programs are eligible to take the optional courses required to complete this Stackable Credential:

- Child and Youth Care, page 125
- Community Development Work, page 128
- Developmental Services Worker, page 129
- Law Clerk, page 141
- Social Service Worker, page 132

Program Overview

The Centennial College certificate in Inclusive Leadership Practices is a four-course program that examines the theories, models and practices of inclusive leadership that are required in modern workplaces.

You will define your own leadership philosophy by examining your personal values, beliefs and attitudes. You will learn how to manage and lead organizational change, and focus on leadership practices that build a positive, inclusive organizational culture.

You will engage in reflective practice to build the necessary leadership skills to create a diverse, effective and inclusive workplace environment. As a program graduate, you will have the skills and knowledge to lead and support inclusive practices in the global workplace.

In order to complete the Inclusive Leadership Practices certificate, you must successfully complete GNED-500, plus three mandatory general education courses: GNED-400, GNED-401 and GNED-402.

Program Outline

| GNED-400 | Inclusive Leadership Practices: Leadership in Contemporary Workplaces | |
|--|---|--|
| GNED-401 | Inclusive Leadership Practices: | |
| | Building Capacity for Inclusion | |
| GNED-402 | Inclusive Leadership Practices: | |
| | Creating Inclusive Cultures in the | |
| | Workplace | |
| GNED-500 | Global Citizenship: from Social | |
| | Analysis to Social Action | |
| Students in the following programs are eligible to | | |
| take the optional courses to complete this | | |
| Stackable Credential: | | |

- Business Administration International Business, page 118
- Business Administration Supply Chain and Operations Management, page 201

Program Overview

In this certificate program, you'll examine the ideology of Entrepreneurism, the management of your own business. You'll learn about the concepts of innovation, individual ownership and decision-making related to balancing self-interest and social interests. You'll also examine the history of entrepreneurism, analyze how it's impacted human development, and consideration of the ethical aspects of entrepreneurial practices. The certificate isn't a program for a business start-up, but gives you an understanding of how to use human resourcefulness to create value for individual, organizations and communities, both locally and globally.

In order to complete the Entrepreneurism certificate, you must successfully complete the required GNED-500 course plus the following three mandatory general education courses: GNED-600, GNED-601 and GNED-602.

Program Outline

| GNED-600 | Entrepreneurism: The Evolution |
|----------|---------------------------------|
| GNED-601 | Entrepreneurism: The Mindset |
| GNED-602 | Entrepreneurism: The Impact |
| GNED-500 | Global Citizenship: from Social |
| | Analysis to Social Action |

Students in the following programs are eligible to take the optional courses required to complete this Stackable Credential:

- Broadcasting Radio, Television, Film and Digital Media, page 191
- Journalism, page 193
- Art and Design Fundamentals, page 77
- Game Art, page 81
- Animation 3D, page 76

Academic Upgrading **Academic and Career Entrance (ACE)**

academicupgrading@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|---------------------|--------------|
| 6820 | Ashtonbee | 1, 2 or 3 semesters | College Preparation | Fall, Winter |

Program Overview

If you're looking to enter college, but are worried you lack a foundational base of knowledge and skills, then the Academic and Career Entrance Certificate program will give you the training you need to reach your academic goals. You'll take courses in English and mathematics, biology, chemistry, self-management and computer electives. At the end of the program, your skills will be upgraded, and you'll receive an Academic and Career Entrance (ACE) certificate. Employment Ontario funds this completely tuition-free program.

Admission Requirements

Contact Centennial College at academicupgrading@centennialcollege.ca or 416-289-5272 for more information.

Note: You cannot apply to this program at Ontariocolleges.ca



- · Preparation for skills-training courses
- Preparation for apprenticeship programs
- · College preparation
- Career preparation

Program Outline

| Semester 1 | |
|------------|------------------------------|
| ABIO-012 | ACE Biology |
| ACHE-012 | ACE Chemistry |
| ACOM-012 | ACE Communications – English |
| AMAT-012 | ACE Core Mathematics |
| ACMP-012 | Computers |
| ASEL-012 | Self Management |
| | |

Career and College Transition

academicupgrading@centennialcollege.ca

| | 0 | • | | |
|--------------|-----------|---------------------|---------------------|----------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 6818 | Ashtonbee | 1, 2 or 3 semesters | College Preparation | Fall, Winter, Summer |

Program Overview

If you want to get a post-secondary education, but feel like you're not ready to take a college program yet, Career and College Transition will help you reach your academic goals for free. Fully funded by the Government of Ontario, it's designed to give you communications, math and other essential skills over the course of just 16 weeks, and prepares you for whatever you have planned next, including skills training courses, apprenticeships, post-secondary programs or employment.

If you're still not sure where you want your education or career to go, we can help you with that, too. The program takes place in a supportive learning environment, where you'll be working closely with mentors who will help you figure out your career and post-secondary goals.

Admission Requirements

Contact Centennial College at 416-289-5000, ext. 7022 for more information.

Note: You cannot apply to this program at Ontariocolleges.ca



This Employment Ontario program is funded Government of Ontario.

Program Outline

Semester 1

| ouncour r | |
|-----------|------------------------|
| OB-027 | Basic Math Level 4 |
| 0B-028 | Basic Math Level 5 |
| OB-018 | Level 5 Communications |



- Preparation for skills training courses
- Preparation for apprenticeship programs Preparation for post-secondary (college) programs
- Preparation for employment

416-289-5272

DP

Community Employment Services

employmentservices@centennialcollege.ca

Program Overview

Through Community Employment Services, you can find help getting your career going, whether you're an adult, youth, newcomer or internationally-educated professional. This free program offers services to Centennial graduates, alumni, and even the job-seeking public. This program's workshops take place in a state-ofthe-art centre at our Ellesmere location, offering free internet access, along with employmentrelated resources and information. In these workshops, you'll learn important job search topics like cover letters, resumes and interview skills. You'll also be given information and resources for job search strategies, career exploration and career planning. You can also take your learning outside the classroom to get practical experience and connections through job placements and apprenticeships. The program can even provide you with Second Career assistance, which may pay for the cost of tuition or books, or grant a living allowance during a college or skills training program.

416-289-5258

For more information, email us at employmentservices@centennialcollege.ca, call 416-289-5258 or visit 1163 Ellesmere Rd. (at Midland), Scarborough, ON



This Employment Ontario program is funded by the Government of Ontario.

Occupational Specific Language Training (OSLT)

oslt@centennialcollege.ca

Program Overview

If you're a newcomer to Canada, these five School of Advancement courses will help improve your communication skills in the workplace and your understanding of the Canadian workplace culture. This program was created for people with international education or experience who speak English as an additional language, and consists of 180 hours of specific workplace communication skills. These courses provide an understanding of the socio-cultural context and build awareness of appropriate communication skills for the workplace. During each course, you'll spend two night a week in class and complete an online component. These courses are free to all eligible students.

- Occupation Specific Language Training: Interprofessional Health Care Teams (Blended)
- Occupation Specific Language Training for Business: Accounting and Finance (Blended)
- Occupation Specific Language Training Business: Entrepreneurship, Sales and Marketing (Blended)
- Occupation Specific Language Training Business: Project Management (Blended)
- Occupation Specific Language Training: Health Sciences (Blended)

416-289-5000, ext 7405

Admission Requirements

Funded by:

- · Education or experience in the field of study
- Your English is at an intermediate level (Canadian Language Benchmarks 6 to 8)
- You are a landed immigrant or protected person

For more information, email us at oslt@ centennialcollege.ca, call 416-289-5000, ext. 7405 or visit 1163 Ellesmere Rd. (at Midland), Scarborough, ON

Immigration, Refugees and Citizenship Canada

Financé par :

Immigration, Réfugiés et Citoyenneté Canada

Accounting and Financial Services

Everyone needs to know how to manage their money, but true in-depth financial knowledge is something many people lack. Accounting has been called the language of business and at Centennial College, we teach you that language. In these Business School programs, you'll learn how to understand and manage cash, becoming the kind of professional that every successful company needs in order to run.

Bookkeeping



business@centennialcollege.ca

416-289-5000, ext. 2280

| | 0 | | | |
|--------------|----------|----------------------|-----------------------------|----------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 2906 | Progress | 1 year / 2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

In order for a business to run, they need a skilled bookkeeper to manage their money. The twosemester Bookkeeping program at Centennial College gives you a pathway to that career through earning a certificate that serves as a pathway to the Certified Bookkeeper designation with the Canadian Institute of Bookkeeping (CIB). You'll learn about accounting, payroll, inventory, taxes and all the other necessary skills you need when it comes to the back end of a business's money. On top of that, the membership in the CIB that you get from the program opens the door to a variety of careers, including bookkeeper, accounts receivable/payable supervisor, payroll administrator and office manager. Once you complete this certificate program, you will also be eligible to transfer, with credits, into Centennial's two-or three-year Accounting programs to earn a diploma or an advanced diploma.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Program Outline

| Program Outline | | |
|---------------------|---|--|
| Semester 1 | | |
| COMP-106 | Applied Business Software 1 | |
| COMM-160/161 | College Communication 1 | |
| ACCT-112 | Financial Accounting 1 | |
| GNED | General Education Elective | |
| MATH-119 | Mathematics of Finance 2 | |
| HRMT-318 | Payroll | |
| Semester Notes: | | |
| | English assessment score of 170/171 will 171 in the first semester. | |
| will be required to | MATH assessment score of less than 36/45 o take MATH128 or MATH118 based on nt test. Additional fees may apply. | |
| Semester 2 | | |
| ACCT-228 | Accounting Microcomputer Applications 1 | |
| COMP-126 | Applied Business Software 2 | |
| ACCT-221 | Financial Accounting 2 | |
| ACCT-222 | Management Accounting 1 | |
| ACCT-150 | Small Business Software | |
| ACCT-226 | Taxation 1 | |
| | | |

Note: Minimum program GPA of 2.0 (C Grade average) required to graduate.

| Career Outlook |
|------------------------------|
| okkeeper ounts receivable |

- Accounts payable
- Accounting clerk

Business Accounting



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|-----------------------|-------------------------|----------------------|
| 2801 | Progress | 2 years / 4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

Accounting is the language of business, and if you're seeking to learn that language in a short time, Centennial College's Business - Accounting program can set you up for success. In this twoyear Business School program, you will learn the basics of accounting through a rigorous curriculum that focuses on giving you the real skills that employers want.

While this program includes the same quality features as all Centennial College accounting programs, it also concentrates on building your financial, managerial accounting and accounting software skills. Communication and analytical skills are also emphasized, since they're essential for career success. Graduating from this diploma program means you can forward to rewarding career opportunities in a wide range of business sectors.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Accreditation

Centennial College works in partnership with CPA to offer a pathway to the Advanced Certificate in Accounting and Finance (ACAF). The ACAF credential gives students a competitive advantage after graduation and the opportunity to accelerate to a rewarding career in accounting and finance. Any student enrolled in one of Centennial's certificate or diploma Accounting programs may qualify to enrol in the ACAF.

Career Outlook

- Junior (entry-level) accountant
- Accounting clerk
- · Accounts payable clerk
- . Accounts receivable officer
- Financial officer

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

416-289-5000, ext. 2280

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

Semester 2 ACCT-257

ACCT-221

ACCT-150

ACCT-228

ACCT-256

ACCT-226

| COMP-106 | Applied Business Software 1 |
|-----------------|-----------------------------|
| COMM-160/161 | College Communication 1 |
| ACCT-112 | Financial Accounting 1 |
| GNED | General Education Elective |
| MATH-119 | Mathematics of Finance 2 |
| MKTG-116 | Principles of Marketing |
| Semester Notes: | |

1. Students with an English assessment score of 170/171 will take COMM170/171 in the first semester.

2. Students with a MATH assessment score of less than 36/45 will be required to take MATH128 or MATH118 based on MATH assessment test. Additional fees may apply.

Accounting Information Systems 1 COMP-126 Applied Business Software 2 COMM-170/171 College Communication 2 **Financial Accounting 2** ECON-205 Principles of Microeconomics Small Business Software Semester 3 Accounting Microcomputer Applications 1 BUSN-333 **Business Culture and Collaborative** Practices GNED-500 Global Citizenship: From Social Analysis to Social Action Intermediate Financial Accounting 1 BUSN-225 Research Methods and Data Analysis 1 Taxation 1

Semester 4

| BUSN-331 | Business Law |
|--|------------------------------|
| ACCT-224 | Corporate Finance 1 |
| GNED | General Education Elective |
| ACCT-222 | Management Accounting 1 |
| HRMT-300 | Organizational Behaviour |
| ECON-206 | Principles of Macroeconomics |
| Note: Minimum program GPA of 2.0 (C Grade average) required to | |

DP

= Fast-track

Business Administration – Accounting



business@centennialcollege.ca

| | | | | / | |
|--|--------------|----------|-----------------------|-------------------------------------|----------------------|
| | Program Code | Campus | Program Length | Credential | Start Date |
| | 2405 | Progress | 3 years / 6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

They say Accounting is the language of business. In Centennial College's Business Administration – Accounting program, you'll learn that language, and learn about how accounting is about more than crunching numbers. It's about setting up a business for success.

This Business School program combines rigorous training with quality courses to help you develop the strong fundamental skills needed for a career in accounting. Through your accounting courses, you will become adept in financial accounting, management accounting, and accounting software. Taxes, auditing and corporate finance will round out the professional options available in the third year of this business program

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Nipissing University – Bachelor of Business Administration or Bachelor of Commerce: Upon graduation, you will be eligible to enrol in Nipissing University's Bachelor of Business Administration (BBA) with advanced standing.

Accreditation

- Centennial College has partnered with CPA to offer a pathway to the Advanced Certificate in Accounting and Finance (ACAF). The ACAF credential will give you a competitive advantage after graduation and the opportunity to accelerate to a rewarding career in accounting and finance. Any student enrolled in one of Centennial's certificate or diploma Accounting programs may qualify to enroll in the ACAF.
- Centennial partners with the Association of Chartered Accountants (ACCA), an international organization offering a globally recognized designation. This partnership provides graduates of our three-year advanced diploma Accounting program with several exemptions toward the academic requirement for the ACCA Designation.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites may apply to transfer to the co-op program at the end of Semester 2 (program 2415).
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Program Outline

Semester 1

| COMP-106 | Applied Business Software 1 |
|----------------|-----------------------------|
| COMM-160/161 | College Communication 1 |
| ACCT-112 | Financial Accounting 1 |
| GNED | General Education Elective |
| MATH-119 | Mathematics of Finance 2 |
| MKTG-116 | Principles of Marketing |
| Semester Notes | |

emester Notes:

- 1. Students with an English assessment score of 170/171 will take COMM170/171 in the first semester.
- Students with a MATH assessment score of less than 36/45 will be required to take MATH128 or MATH118 based on MATH assessment test. Additional fees may apply.



• Accountant in the public sector/private and/or non-profit sector

| Semester 2 | |
|--------------------|---|
| ACCT-257 | Accounting Information Systems 1 |
| COMP-126 | Applied Business Software 2 |
| COMM-170/171 | |
| ACCT-221 | Financial Accounting 2 |
| ECON-205 | Principles of Microeconomics |
| ACCT-150 | Small Business Software |
| Semester 3 | |
| ACCT-228 | Accounting Microcomputer |
| AUU1-220 | Accounting Microcomputer |
| | Applications 1 |
| BUSN-333 | Business Culture and Collaborative Practices |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| ACCT-256 | Intermediate Financial Accounting 1 |
| BUSN-225 | Research Methods and |
| | Data Analysis 1 |
| ACCT-226 | Taxation 1 |
| Semester 4 | |
| BUSN-331 | Business Law |
| ACCT-224 | Corporate Finance 1 |
| GNED | General Education Elective |
| ACCT-222 | Management Accounting 1 |
| HRMT-300 | Organizational Behaviour |
| ECON-206 | Principles of Macroeconomics |
| Semester 5 (only o | offered in the fall) |
| ACCT-357 | Accounting Information Systems 2 |
| ACCT-331 | Auditing 1 |
| BUSN-350 | Business Ethics |
| ACCT-334 | Corporate Finance 2 |
| HRMT-301 | Human Resources Management |
| ACCT-356 | Intermediate Financial Accounting 2 |
| Semester 6 (only o | offered in the winter) |
| ACCT-360 | Advanced Accounting |
| ACCT-332 | Auditing 2 |
| ACCT-365 | Capstone-Internship |
| ACCT-322 | Management Accounting 2 |
| BUSN-325 | Research Methods and |
| | Data Analysis 2 |
| ACCT-336 | Taxation 2 |
| Note: Minimum prog | ram GPA of 2.0 (C Grade average) required |
| to graduate. | · _ · · |
| | |

416-289-5000, ext. 2280

Business Administration – Accounting (3 Semesters)



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|----------------|-------------------------------------|----------------------|
| 2435 | Progress | 3 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

This unique fast-track program leverages your previous education to prepare you for a rewarding accounting career in three short semesters. Designed for both domestic and foreign applicants who have already completed a post-secondary credential, if you qualify this program allows you to enter the fourth semester of Centennial College's three-year (six-semester) Business Administration - Accounting program.

By receiving a block transfer credit for three semesters of the program, you'll not only eliminate the administrative activities related to individual transfer credits but you'll also bypass introductory courses. That will leave a very concentrated accounting program curriculum, during which you'll acquire a solid understanding of managerial and financial accounting, taxation, accounting systems and accounting software.

Note: Courses you completed as part of the post-secondary credential used to gain admission to this fast-track program may not be used to obtain further transfer credits.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Service accountant
- · Accountant in the public sector
- Bookkeeper
- Merchandising accountant
- Private and/or non-profit accountant

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| Program | Outline | |
|----------------|---------|--|

| emester 1 | L |
|-----------|---|
|-----------|---|

S

| BUSN-331 | Business Law |
|---------------------|--|
| COMM-170/171 | College Communication 2 |
| ACCT-112 | Financial Accounting 1 |
| ACCT-221 | Financial Accounting 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MATH-119 | Mathematics of Finance 2 |
| Semester Note: Stud | lents who are not eligible to take |
| COMM170/171 will | take COMM160/161 in the first semester |

followed by COMM170/171 in the second semester.

| Semester 2 | |
|------------|-------------------------------------|
| ACCT-257 | Accounting Information Systems 1 |
| ACCT-228 | Accounting Microcomputer |
| | Applications 1 |
| ACCT-224 | Corporate Finance 1 |
| ACCT-256 | Intermediate Financial Accounting 1 |
| ACCT-222 | Management Accounting 1 |
| ACCT-226 | Taxation 1 |
| Semester 3 | |

| ACCT-357 | Accounting Information Systems 2 |
|----------|----------------------------------|
| ACCT-331 | Auditing 1 |
| ACCT-334 | Corporate Finance 2 |
| ACCT-322 | Management Accounting 2 |
| ACCT-336 | Taxation 2 |
| | |

Notes

- 1. For students interested in pursuing a Professional Accounting designation, we recommend they take Program 2405 or 2415 instead of the Fast-track program. Program 2405 or 2415 provide students with maximum Transfer Credit opportunities.
- 2. To graduate, a minimum program GPA of 2.0 (C grade average) is required.

= Fast-track

AP

DP

CO

Business Administration – Finance



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| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|-----------------------|-------------------------------------|----------------------|
| 2493 | Progress | 3 years / 6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

Get connected to a career on the money side of the business world with Business Administration – Finance. In this three-year advanced diploma program, you'll learn about specialized areas of financial services like retirement planning or investment advising, as you continue on the path towards earning a Certified Financial Planner (CFP) designation and a Canadian Securities Course (CSC) credential. You'll study the functional areas of business and take management-oriented courses that provide an integrated perspective of business.

Because this program gives you a strong educational base in business, when you graduate, a wide variety of financial services careers will be available to you.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca



- Financial analyst
- Investment advisor
- Mortgage specialist
- Personal banking officer
- Mutual fund advisor
- Financial planner
- Retirement planning analyst

| Semester 1 | |
|--------------------|---|
| COMP-106 | Applied Business Software 1 |
| CCP-104 | Call Centre Environment |
| FINA-230 | Canadian Financial Services |
| COMM-160/161 | College Communication 1 |
| ACCT-112 | Financial Accounting 1 |
| MATH-119 | Mathematics of Finance 2 |
| Semester Notes: | |
| | English assessment score of 170/171 70/171 in the first semester. |
| will be required t | MATH assessment score of less than 36/43 o take MATH128 or MATH118 based on nt test. Additional fees may apply. |
| Semester 2 | |
| COMP-126 | Applied Business Software 2 |
| FINA-110 | Canadian Investment Funds |
| COMM-170/171 | College Communication 2 |
| ACCT-221 | Financial Accounting 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MKTG-116 | Principles of Marketing |
| Semester 3 | |
| FINA-339 | Canadian Securities Course 1 |
| BUSN-313 | Careers |
| FINA-308 | Conduct and Practices Handbook |
| GNED | General Education Elective |
| FINA-343 | Marketing Financial Services |
| FINA-248 | Retirement Consultant Certificate 1 |
| Semester 4 | |
| FINA-349 | Canadian Securities Course 2 |
| FINA-350 | Financial Sales and Negotiation |
| GNED | General Education Elective |
| FINA-340 | Introduction to Life Insurance |
| FINA-348 | Retirement Consultant Certificate 2 |
| FINA-347 | Taxation and Financial Planning |
| | urities Course 1 and 2 includes a \$1000 fe e), online training quizzes and industry exam |
| Semester 5 (only | offered in the fall) |
| FINA-314 | Borrowing and Lending in Canada |
| BUSN-331 | Business Law |
| ACCT-224 | Corporate Finance 1 |
| BUSN-119 | Fundamentals of Business |
| ECON-206 | Principles of Macroeconomics |
| FINA-307 | Risk Management and Estate Planni |
| | offered in the winter) |
| FINA-360 | CIFP Capstone Course |
| FINA-322 | Concepts in Behavioural Finance |
| ACCT-334 | Corporate Finance 2 |
| FINA-346 | Program Review and Evaluation |
| BUSN-225 | Research Methods and |
| | Data Analysis 1 gram GPA of 2.0 (C Grade average) required |

Financial Services



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|----------------------|-------------------------|----------------------|
| 2483 | Progress | 2 years /4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

Centennial College's two-year Financial Services business diploma program is geared towards those who want to study the management of money in-depth while gaining certifications in courses including the Canadian Securities Course (CSC), life insurance (LLQP), mutual funds (IFIC) and retirement planning (RPC).

In this two-year program, you'll be taught by faculty members who are industry professionals, in small class sizes that foster an environment where you receive individual attention. A combination of theory and practical application makes sure you are industry-ready upon graduation. When you successfully complete the Centennial College Financial Services courses, you'll be prepared for a wide variety of positions, including a customer service representative or an investment advisor.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook | |
|---|--|--|
| FinaInveLoa | rsonal banking officer ancial analyst estment advisor an counsellor dget analyst | |

Program Outline

| Semester 1 | |
|-----------------|--|
| COMP-106 | Applied Business Software 1 |
| CCP-104 | Call Centre Environment |
| FINA-230 | Canadian Financial Services |
| COMM-160/161 | College Communication 1 |
| ACCT-112 | Financial Accounting 1 |
| MATH-119 | Mathematics of Finance II |
| Semester Notes: | |
| | English assessment score of 170/171 70/171 in the first semester. |
| | |

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 Students with a MATH assessment score of less than 36/45 will be required to take MATH128 or MATH118 based on MATH assessment test. Additional fees may apply.

Semester 2

| Semester 2 | |
|--------------------|---|
| COMP-126 | Applied Business Software 2 |
| FINA-110 | Canadian Investment Funds |
| COMM-170/171 | College Communication 2 |
| ACCT-221 | Financial Accounting 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MKTG-116 | Principles of Marketing |
| Semester 3 | |
| FINA-339 | Canadian Securities Course 1 |
| FINA-308 | Conduct and Practices Handbook |
| FINA-350 | Financial Sales and Negotiation |
| GNED | General Education Elective |
| FINA-343 | Marketing Financial Services |
| FINA-248 | Retirement Consultant Certificate 1 |
| Semester 4 | |
| FINA-349 | Canadian Securities Course 2 |
| BUSN-313 | Careers |
| GNED | General Education Elective |
| FINA-340 | Introduction to Life Insurance |
| FINA-348 | Retirement Consultant Certificate 2 |
| FINA-347 | Taxation and Financial Planning |
| Notes: | |
| 1. Minimum program | m GPA of 2.0 (C Grade average), required to |

- 1. Minimum program GPA of 2.0 (C Grade average), required to graduate.
- Students are required to pay additional fees for Canadian Securities Course 1 and 2 includes an approximate \$1000 fee for textbooks (online), online training, quizzes and industry exam.

= Fast-track

Advanced Manufacturing and Systems Automation

If you love to tinker with technology then Manufacturing and Automation can give you a career that satisfies those needs. You'll get hands-on experience in the world of technology, learning about how to build, manage and maintain the machines that make the world go 'round. Since Automation is used in virtually every modern industry, a central part of this sector is how portable your skills will be – allowing you to take your career in many different directions.

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centennialcollege.ca

Biomedical Engineering Technology



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| Program Code | Campus | Program Leng | (th | Credenti | al | Start Date |
|---|------------------------------|----------------------|---|----------------------|----------------------|--|
| 3407 | Progress | 3 years/6 ser | nesters | Ontario (Advance | College d Diploma | Fall, Winter |
| rogram Overview | | Admission Re | auirements | | Semester 3 | |
| he ongoing merging of the bio | omedical equipment | Academic Requ | - | | AMEG-212 | Applied Ethics in Technology and |
| dustry with the engineering a | | - | | | | the Environment |
| sciplines has created a whol | | | s chart starting on pg. 2 c | or visit | BTEC-106 ETEC-201 | Biomedical Physiology Electronic Circuits |
| ireers that have led to innova | ations in both the | our website at c | entennialcollege.ca | | GNED | General Education Elective |
| alth care system and societ | v. Artificial organs. | 0 | | | GNED-500 | Global Citizenship: From Social |
| ostheses and medical instru | | Co-op Requir | | | | Analysis to Social Action |
| thout biomedical engineerin | | 123 | 4 + the following: | | MATH-282 | Math for Biomedical Engineering |
| ollege's Biomedical Engineer | - | (see page viii | | | | Technology |
| ogram, you'll gain the skills | | | | | BTEC-211 | Medical Signal Processing |
| is field, and create the next s | | | o meet the above prerequ | | BTEC-212 | Microbiology and Infection Control |
| , | | | sfer to the co-op program | h at the | Semester 4 | |
| oviding an optimum balance | | end of Seme | | | BTEC-222 | Dialysis and Water Treatment |
| ands-on labs, this engineerir | | | y qualified students who | | ETEC-221 | Electronic Applications |
| ou about the design of medic | | • | o the program will registe | rfor | ETEC-203 BTEC-313 | Measurement and Instrumentation |
| habilitation and health impr | | | Semester 3. | | BTEC-313 BTEC-221 | Medical Imaging Systems Medical Instrumentation |
| e technical problem solving | | - | version of this program, o | | ETEC-202 | Microcontroller Programming |
| ill prepare you for a challeng | ing career. | Semesters 5 | and 6 may be offered in | alternative | | and Interfacing |
| ease note: Qualified college or unive | | sequence. | | | Semester 5 | |
| ackground in electronics gain direct a this three-year program and receive | | Program Outl | ine | | BTEC-321 | Advanced Topics in Biomedical |
| gineering Technology advanced dipl | | • | | | | Engineering |
| rogram #3427) or four semesters plu | us two work terms with the | Semester 1 | | 1 | BTEC-325 | Biomedical Product Sales and |
| -op option (program #3437). | | ETEC-102 | College Communications 1 Digital Electronics | L | | Services |
| enefits | | ETEC-102 ETEC-103 | Electric Circuits | | BTEC-227 | Biomedical Research and |
| | | ETEC-101 | Electronics Lab Instrument | tation | BTEC-311 | Development Computer Networking in Healthcar |
| egree Completion Pathways | | | and Techniques | | GNED | General Education Elective |
| ualified graduates may be el | | ETEC-104 | Introduction to Electronic S | Systems | ENGL-250 | Report Writing in a Technical |
| pathway programs with part | | | and Problem Solving | | | Environment |
| iese pathway programs allow | v you to receive | MATH-170 | Technology Mathematics 2 | - | ETEC-224 | System Integration |
| egree credit for learning obta | ined at Centennial | Semester 2 | | | Semester 6 | |
| ollege. | | ETEC-128 | C/C++ Programming | | BTEC-322 | Advanced Dialysis Technology |
| rofessional Associations | | , | College Communications 2 | 2 | ETEC-222 | Applications with Microcontrollers |
| | o Contified | ETEC-122 ETEC-123 | Digital Systems Electric Circuit Analysis | | BTEC-312 | Biomechanics |
| You will be eligible to receiv | | ETEC-123 | Electronic Devices | | BTEC-327 | Biomedical Capstone Project |
| Engineering Technologist (C | | MATH-180 | Technology Mathematics 3 | } | BTEC-315 | Biomedical Instrument Troubleshooting |
| Biomedical Engineering Tec | - | | | | BTEC-314 | Biophotonics |
| certifications, which are im | portant to a long- | | | | EMPS-101 | Employment Skills |
| lasting career. | nd casts for each automal | | | | ETEC-324 | Wireless Networks and Application |
| ote: The qualification requirements a creditation, designation, certificatio | | | | | | |
| e granting body – not by Centennial | College. In order to qualify | | | | | |
| r any external accreditations, designa cognitions, students and graduates v | | | | | ∖ ∎∎∕ | Career Outlook |
| cognitions, students and graduates is ocesses and meet the applicable red | | | | | | |
| bsites and in the materials of those | | | | | Bioen | dineer |
| | | | | | | edical engineer |
| | | | | | | |

Biomedical technologist

АР

Biomedical Engineering Technology



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| | 0 | | | |
|--------------|----------|---------------------|-------------------------------------|--------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 3427 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

The merger between the biomedical equipment industry, engineering and scientific disciplines has seen innovations within the health care system that require qualified biomedical engineering professionals. With your college or university electronics background, you can complete the Biomedical Engineering Technology (Fast-track) program and enter the field in two years (four semesters). That's because you'll gain direct admission into the second year (third semester) of this three-year diploma program, which continues to evolve by constantly updating its curriculum to reflect the latest industry innovations.

The program combines engineering with medicine. So, you'll use your technical problem-solving skills while learning about biomedical engineering principles such as electronics, computers, embedded microcontrollers, chemistry, biology, medicine and health. Hands-on product engineering of medical equipment, and rehabilitation and health improvement devices will round out your training.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities. These partnerships will allow you to apply academic credit towards further study.

Accreditations

 The Biomedical Engineering Technology program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT) and, as

such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).



Professional Associations

 The training offered in this program will further help you to advance your career by making you eligible for Certified Engineering Technologist (CET) and Certified Biomedical Engineering Technologist (CBET) certifications.

Note: The qualification requirements and costs for each external accreditation, designation, certification or recognition are set by the granting body – not by Centennial College. In order to qualify for any external accreditations, designations, certifications or recognitions, students and graduates will need to follow the processes and meet the applicable requirements listed on the websites and in the materials of those external bodies.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 1.
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 2.

Program Outline

| r logiani ouu | |
|------------------|---|
| Semester 1 | |
| AMEG-212 | Applied Ethics in Technology and the Environment |
| BTEC-106 | Biomedical Physiology |
| COMM-170/171 | College Communications 2 |
| ETEC-201 | Electronic Circuits |
| GNED-500 | Global Citizenship: From Social |
| GIVED 5000 | Analysis to Social Action |
| MATH-282 | Math for Biomedical Engineering |
| | Technology |
| BTEC-211 | Medical Signal Processing |
| BTEC-212 | Microbiology and Infection Control |
| Semester 2 | |
| BTEC-222 | Dialysis and Water Treatment |
| ETEC-221 | Electronic Applications |
| ETEC-203 | Measurement and Instrumentation |
| BTEC-221 | Medical Instrumentation |
| ETEC-202 | Microcontroller Programming |
| | and Interfacing |
| Semester 3 | |
| BTEC-321 | Advanced Topics in Biomedical |
| | Engineering |
| BTEC-325 | Biomedical Product Sales and |
| | Services |
| BTEC-227 | Biomedical Research and |
| | Development |
| BTEC-311 GNED | Computer Networking in Healthcare General Education Elective |
| ENGL-250 | Report Writing in a Technical |
| ENGL-250 | Environment |
| ETEC-224 | System Integration |
| Semester 4 | , . |
| BTEC-322 | Advanced Dialysis Technology |
| ETEC-222 | Applications with Microcontrollers |
| BTEC-312 | Biomechanics |
| BTEC-327 | Biomedical Capstone Project |
| BTEC-315 | Biomedical Instrument |
| | Troubleshooting |
| BTEC-314 | Biophotonics |
| EMPS-101 | Employment Skills |
| ETEC-324 | Wireless Networks and Applications |
| | |



- Bioengineer
- Biomedical engineer
- Engineering technologist

Electrical Engineering Technician





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|----------------------------|--------------|
| 3822 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Our world runs on technology, which is powered by electricity. Before everyone else can use that technology, electrical engineers have to make sure that power is flowing. That's what you'll be doing in the field of electrical engineering.

The Electrical Engineering Technician program will help you enter the field by grounding your learning with real experience. Centennial's Progress Campus features laboratories that give you the chance to work with the same equipment you'll encounter in your eventual career. Upon completion of the program, you can work as an entry-level electrical engineering technician in a range of commercial and utility industries using electrical technology, including those relating to power distribution and utilization, electrical maintenance, and installation and control systems.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Career Outlook

- Electrician instrumentation technician
- Electrical draftsperson
- Maintenance electrician
- Electrical panel assembler
- Quality control/assurance technician in electrical manufacturing
- Field services technician
- · Technical sales representative

Program Outline

| - | |
|--|---|
| Semester 1 | |
| EET-116 | Canadian Electrical Code 1 |
| COMM-160/161 | College Communication 1 |
| EET-114 | Drawing Interpretation |
| EET-117 | Electrical Theory 1 |
| GNED | General Education Elective |
| EET-115 | Installation Methods 1 |
| MATH-101 | Mathematics 1 |
| | |
| Semester 2 | |
| EET-124 | AutoCAD |
| EET-127 | Canadian Electrical Code 2 |
| EET-125 | Drawings and Installation |
| | Methods 2 |
| EET-128 | Electrical Theory 2 |
| EET-129 | Electronics 1 |
| EET-126 | Instrumentation 1 |
| MATH-102 | Mathematics 2 |
| Semester 3 | |
| | |
| AMEG_212 | Applied Ethics in Technology and |
| AMEG-212 | Applied Ethics in Technology and |
| | the Environment |
| COMM-170/171 | the Environment College Communication 2 |
| | the Environment College Communication 2 Drawings and Installation |
| COMM-170/171 EET-216 | the Environment College Communication 2 Drawings and Installation Methods 3 |
| COMM-170/171 EET-216 EET-217 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 |
| COMM-170/171 EET-216 EET-217 EET-123 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 |
| COMM-170/171 EET-216 EET-217 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action |
| COMM-170/171 EET-216 EET-217 EET-123 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 Semester 4 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic Controllers |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 Semester 4 EET-225 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic Controllers Capstone Project |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 Semester 4 EET-225 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic Controllers Capstone Project Electric Power Generation and |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 Semester 4 EET-225 EET-226 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic Controllers Capstone Project Electric Power Generation and Distribution |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 Semester 4 EET-225 EET-226 EET-223 | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic Controllers Capstone Project Electric Power Generation and Distribution Electronics 3 |
| COMM-170/171 EET-216 EET-217 EET-123 GNED-500 EET-215 Semester 4 EET-225 EET-226 EET-226 EET-223 GNED | the Environment College Communication 2 Drawings and Installation Methods 3 Electrical Theory 3 Electronics 2 Global Citizenship: From Social Analysis to Social Action Introduction to Programmable Logic Controllers Capstone Project Electric Power Generation and Distribution Electronics 3 General Education Elective |

Networking Note: Some courses may be offered in an online/blended format.

= Fast-track

AP

DP

Electrical Engineering Technology



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| centennialcollege.ca | | | 416-289 | -289-5000, ext. 235 | | |
|----------------------|----------|---------------------|-------------------------------------|---------------------|--|--|
| am Code | Campus | Program Length | Credential | Start Date | | |
| | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter | | |

Program Overview

Prograu

3823

What makes the world run? Energy and power. Without it, everything would grind to a halt. Electrical engineers keep the lights on and the machines moving, and electrical engineering is the trade of power. That's why electrical engineering is so important in the modern world, where every business runs off electricity. If you're talented in math or science and want a profession that's practical, or if you like to work with your hands and want to do something challenging, Electrical Engineering fills both of these wants.

In our Electrical Engineering Technology programs, courses and labs, you will have the opportunity to put theory into practice through real-life applications. The program's practical approach to learning will also see you develop skills through simulated workplace assignments.

Upon completion of this advanced college diploma program, you will be able to find work in a wide range of industries, such as energy (petroleum and electrical generation), process/manufacturing, construction/engineering, telecommunications, IT networks and intelligent building systems.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Option – Professional Technology Year (PTY) Requirements



- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Program Outline

| Semester 1 | |
|--------------|----------------------------|
| EET-116 | Canadian Electrical Code 1 |
| COMM-160/161 | College Communication 1 |
| EET-114 | Drawing Interpretation |
| EET-117 | Electrical Theory 1 |
| GNED | General Education Elective |
| EET-115 | Installation Methods 1 |
| MATH-101 | Mathematics 1 |
| Semester 2 | |
| EET-124 | AutoCAD |
| EET-127 | Canadian Electrical Code 2 |
| EET-125 | Drawings and Installation |
| | Methods 2 |
| EET-128 | Electrical Theory 2 |
| EET-129 | Electronics 1 |
| EET-126 | Instrumentation 1 |
| MATH-102 | Mathematics 2 |

Semester 3 COMM-170/171 College Communication 2 EET-216 Drawings and Installation Methods 3 EET-217 Electrical Theory 3 EET-123 Electronics 2 GNED-500 Global Citizenship: From Social Analysis to Social Action EET-215 Introduction to Programmable Logic Controllers MATH-220 Mathematics 3 Semester 4 AMEG-212 Applied Ethics in Technology and the Environment EET-226 Electric Power Generation and Distribution EET-223 Electronics 3 EET-227 Instrumentation 2 MATH-221 Mathematics 4 EET-228 Monitoring Systems and Networking Semester 5 EET-312 Advance Control Systems EET-314 Lighting Design and Technology EET-323 Microcomputer Interfacing EET-311 Programming Languages EET-313 Project Design and Management ENGL-250 Report Writing in a Technical Environment Semester 6 EET-325 Advance Control Wiring EET-322 Distributed Energy and Management Systems GNED **General Education Elective** EET-321 Power Quality and Systems Analysis EET-326 Signals and Communications EET-324 **Technology Capstone Project**

Career Outlook

- Electrical controls technologist
- Electrical instrumentation technician
- · Electrical designer
- · Distribution system technologist
- Project manager
- Maintenance electrician
- · Quality control/quality assurance technologist in electrical manufacturing
- Field service technician/technologist
- Technical sales representative
- Technical trainer

Electrician: Construction and Maintenance – **Electrical Engineering Technician**

CODA1@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|----------------------------|------------|
| 3821 | Progress | 2 years/6 semesters | Ontario College Diploma | Fall |

Program Overview

In our Electrician: Construction and Maintenance program, you'll learn to fill an essential role in the world of energy: building and maintaining the systems that give us power. You will train as an apprentice in the electrician trade (#309A) while you obtain a two-year Engineering Technician diploma in the electrical engineering field.

You'll start by getting a thorough grounding in electrical engineering sciences and skills, including electrical circuits, maintenance of electrical instruments, operation of electrical motors and power transmission as used in the industry. You'll then put those skills to work through a co-op placement component, gaining valuable hands-on experience. Centennial's Career Services and Co-operative Education department staff works closely with you to make your co-op work experience as meaningful as possible, so you know you'll be gaining the skills you need to literally bring light to the world.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Apprentice electrician (309A)
- Electrician instrumentation technician
- · Electrical draftsperson
- Maintenance electrician
- · Electrical panel assembler
- · Quality control/quality assurance technician
- · Technical sales representative

Program Outline

| Frogram Outin | |
|--|---|
| Semester 1 | |
| COMM-160/161 ECME-111 ECME-112 ECME-114 GNED GNED ECME-113 MATH-101 | College Communications 1 Electrical Code 1 and Prints 1 Electrical Theory 1 Electronics 1 and Instrumentation 1 General Education Elective General Education Elective Installation Methods 1 Mathematics 1 |
| Semester 2 | |
| ECME-121 ECME-122 ECME-124 COOP-621 ECME-123 ECME-214 MATH-102 | Electrical Code 2 and Prints 2 Electrical Theory 2 Electronics 2 Employment Preplacement 4 Installation Methods 2 Instr 2 and Monitoring Systems Mathematics 2 |
| Semester 3 | |
| ECME-215 | AutoCAD |
| ECME-211 | Canadian Electrical Code 3 |
| COMM-170/171 | 5 |
| ECME-212 | Electrical Theory 3 |
| GNED-500 | Global Citizenship: From Social Analysis to Social Action |
| ECME-213 | Installation Methods 3 |
| Semester 4 | |
| AMEG-212 | Applied Ethics in Technology and the Environment |
| ECME-226 | Design and Development Course |
| ECME-224 | Electronics 3 |
| ECME-223 | Instr 3 |
| ECME-225 | Network and Adv Ctrl System |
| ECME-227 | Power Generation and Distribution |
| ECME-222 | Prints 3 (Construction and Maintenance Only) |
| Notes: | |
| | |

COOP-622 Co-op Apprentice Placement 1

COOP-623 Co-op Apprentice Placement 2

Some courses may be offered in an online/blended format.

= Co-op Option



= Fast-track

= Graduate Certificate

AP = Apprenticeship Program

DP

= Degree Program

Electro-Mechanical Engineering Technician – Automation and Robotics



automation@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 4105 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

If you love to tinker with technology and are fascinated with how machines work, the Electro-Mechanical Engineering Technician - Automation and Robotics program at Centennial College can give you a career that satisfies those needs. You'll get hands-on experience in the world of technology, learning how to build, manage and maintain automatic systems.

This diploma program focuses on automated systems, which are at the heart of virtually all advanced manufacturing and other industry sectors. You can end up employed in industries as diverse as the automotive world, food, pharmaceuticals, packaging, aircraft and communications. The standout aspect of the program is how portable your skills will be, since automation is used in virtually every modern industry.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Career Outlook

- Robotics technician
- PLC technician
- Electro-mechanical technician
- Fluid power technician
- Field service technician

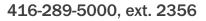
Program Outline

| Semester 1 COMM-160/161 ROBO-115 ROBO-112 GNED PHYS-100 MATH-170 | College Communications 1 Computer Aided Drafting Electric Circuits General Education Elective Physics Technology Mathematics 2 | | |
|--|---|--|--|
| Semester 2 | | | |
| COMM-170/171 ROBO-234 ROBO-121 ROBO-122 ROBO-123 MATH-180 | College Communications 2 Electronic Devices Hydraulic Systems 1 Pneumatic Components Statics Technology Mathematics 3 | | |
| Semester 3 | | | |
| AMEG-212 | Applied Ethics in Technology and the Environment | | |
| ROBO-124 | Digital Electronics | | |
| GNED-500 | Global Citizenship: From Social Analysis to Social Action | | |
| ROBO-231 | Hydraulic Systems 2 | | |
| MT-120 | Machine Shop | | |
| R0B0-237 | Robotic Devices | | |
| Semester 4 | | | |
| GNED | General Education Elective | | |
| ROBO-241 | Hydraulic Systems 3 | | |
| R0B0-243 | Maintenance and Troubleshooting | | |
| R0B0-240 | Mechanics and Materials | | |
| R0B0-242 | PLC/Pneumatic Interfacing | | |
| ENGL-250 | Report Writing in a Technical | | |
| | Environment | | |
| R0B0-247 | Robotic Applications | | |
| Note: Some courses hybrid format. | may be offered in an online, blended or | | |

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Electro-Mechanical Engineering Technician – Automation and Robotics

automation@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|----------------------------|--------------|
| 4125 | Progress | 1 year /2 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Increasingly, manufacturers' engineering processes are relying on automation and robotics. As a result, engineering technicians who specialize in automation and robotics are needed. The Electro-Mechanical Engineering Technician – Automation and Robotics (Fast-track) program allows qualified college or university graduates of engineering and science programs to receive a diploma in only one year (two semesters) by gaining direct admission into the second year (third semester) of the two-year program.

Courses in this well-recognized engineering program combine theory and hands-on laboratory experience. In a well-equipped facility, you'll use your hands to learn about the basic electromechanical technology that's necessary for not only building but also operating automated industrial systems such as programmable logic controllers (PLC), robotics, electronics/electrical, hydraulics and pneumatics.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Robotics technician
- PLC technician
- Electro-mechanical technician
- Fluid power technician
- Field service technician

Program Outline

| 0 | |
|----------------|---|
| Semester 1 | |
| COMM-170/171 | College Communications 2 |
| R0B0-222 | Electronic Devices and Digital |
| | Electronics |
| R0B0-226 | Fluid Power |
| MT-151 | Introduction to AutoCad |
| MT-120 | Machine Shop |
| R0B0-237 | Robotic Devices |
| Semester 2 | |
| R0B0-223 | Engineering Science |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| R0B0-241 | Hydraulic Systems 3 |
| R0B0-243 | Maintenance and Troubleshooting |
| R0B0-242 | PLC/Pneumatic Interfacing |
| R0B0-247 | Robotic Applications |
| | may be offered in an online, blended or |
| hybrid format. | |
| | |

= Fast-track

AP

DP

CO

Electro-Mechanical Engineering Technology – **Automation and Robotics**

automation@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 4106 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Turn you love of tinkering with technology and your fascination with how machines work into a career with Automation and Robotics at Centennial College. With the hands-on experience you'll get in the world of technology, learning to build, manage and maintain automatic systems, your career could see you in industries as diverse as automotive, food, pharmaceuticals, packaging, aircraft and communications. Because automation is used in virtually every modern industry, the program will equip you with skills that are extremely transferable.

In this advanced diploma program, you'll study the full range of automation theory and practice, from basic circuitry through to its application in an automated system. You'll also learn about all aspects of electromechanical technology, including mechanics, electricity, electronics, hydraulics, pneumatics, robotics, programmable logic controllers (PLCs), motion control and HMI design.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements



- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-721 in Semester 5.

Career Outlook

- · Controls and automation technologist
- Robotics programmer
- PLC programmer
- · Machine builder
- Machine integrator
- · Machine installer
- Technical sales specialist
- Field service technologist

416-289-5000. ext. 2356

Computer Aided Drafting

General Education Elective

Technology Mathematics 2

COMM-160/161 College Communications 1

Physics

Electric Circuits

Program Outline

Semester 1

ROBO-115

ROBO-112

PHYS-100

MATH-170

GNED

| | 0, |
|----------------------|---|
| Semester 2 | |
| COMM-170/171 | College Communications 2 |
| R0B0-234 | Electronic Devices |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| R0B0-121 | Hydraulic Systems 1 |
| R0B0-122 | Pneumatic Components |
| ROBO-123 | Statics |
| MATH-180 | Technology Mathematics 3 |
| Semester 3 | |
| AMEG-212 | Applied Ethics in Technology and |
| AIVIEG-212 | |
| | the Environment |
| MATH-231 | Differential Calculus and Analytic |
| DODO 404 | Geometry |
| ROBO-124 | Digital Electronics |
| ROBO-231 | Hydraulic Systems 2 |
| MT-120 | Machine Shop |
| R0B0-237 | Robotic Devices |
| Semester 4 | |
| R0B0-241 | Hydraulic Systems 3 |
| MATH-232 | Integral Calculus |
| R0B0-240 | Mechanics and Materials |
| R0B0-242 | PLC/Pneumatic Interfacing |
| ENGL-250 | Report Writing in a Technical |
| | Environment |
| R0B0-247 | Robotic Applications |
| Semester 5 | |
| ROBO-356 | Design and Development Project I |
| R0B0-354 | Electric Machinery and |
| 1000-334 | Microcontrollers |
| R0B0-350 | Fluid Mechanics and Dynamics |
| GNED | General Education Elective |
| ROBO-351 | Hydrostatic Systems and Design |
| ROBO-351 ROBO-352 | PLC/Pneumatic Systems 1 |
| RUDU-352 | PLC/Plieumatic Systems 1 |
| Semester 6 | |
| | |
| ROBO-366 | Design and Development Project II |
| ROBO-363 | Diagnostics and Maintenance |
| ROBO-361 | Electro-hydraulic Systems |
| ROBO-364 | Feedback Control |
| ROBO-367 | Industrial Production Applications |
| R0B0-362 | PLC/Pneumatic Systems 2 |
| | may be offered in an online, blended or |
| hybrid format. | |



Electro-Mechanical Engineering Technology – Automation and Robotics

automation@centennialcollege.ca



416-289-5000, ext. 2356

| ł | Program Code | Campus | Program Length | Credential | Start Date |
|---|--------------|----------|---------------------|-------------------------------------|--------------|
| 4 | 4126 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Our program balances theory and hands-on application to inform you about automation and robotics. As a college or university graduate of an engineering or science program, you have the benefit of entering Centennial College's three-year Electro-Mechanical Engineering Technology – Automation and Robotics program in Year 2 (Semester 3). The fast-track option will allow you to complete two years (four semesters), rather than three years, of courses to receive your advanced diploma.

This applied science program will pay special attention to embedded systems using microcontrollers, quality control using vision inspection and SPC, and continuous feedback control using PID. You'll also learn integration of automated equipment through its design, fabrication and installation. In a customized lab setting, you'll complete the program's hands-on components.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Program Outline

| Program Outline | | | | |
|--|---|--|--|--|
| Semester 1 | | | | |
| COMM-170/171 ROBO-222 | College Communications 2 Electronic Devices and Digital Electronics | | | |
| ROBO-226 MT-151 MT-120 | Fluid Power Introduction to AutoCAD Machine Shop | | | |
| R0B0-237 | Robotic Devices | | | |
| Semester 2 | | | | |
| ROBO-223 GNED-500 | Engineering Science Global Citizenship: From Social Analysis to Social Action | | | |
| ROBO-241 ROBO-242 ENGL-250 | Hydraulic Systems 3 PLC/Pneumatic Interfacing Report Writing in a Technical Environment | | | |
| R0B0-247 | Robotic Applications | | | |
| Semester 3 | | | | |
| AMEG-212 | Applied Ethics in Technology and the Environment | | | |
| ROBO-356 ROBO-354 | Design and Development Project I Electric Machinery and Microcontrollers | | | |
| ROBO-350 GNED ROBO-351 ROBO-352 | Fluid Mechanics and Dynamics General Education Elective Hydrostatic Systems and Design PLC/Pneumatic Systems 1 | | | |
| Semester 4 | | | | |
| ROBO-366 ROBO-363 ROBO-361 ROBO-364 ROBO-367 ROBO-362 | Design and Development Project II Diagnostics and Maintenance Electro-hydraulic Systems Feedback Control Industrial Production Applications PLC/Pneumatic Systems 2 may be offered in an online, blended or | | | |

Career Outlook

- · Controls and automation technologist
- Robotics programmer
- PLC programmer
- Machine builder
- Machine integrator
- Machine installer

= Fast-track

AP

Electronics Engineering Technician



elec@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3205 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

As an Electronics Engineering Technician, you'll help to develop and design complex electronic equipment for the world of computers, communications, and other areas with advanced tech needs. Centennial College's Electronics Engineering Technician program prepares you for this challenging career.

Through a combination of hands-on experience and theory, courses in this diploma program will teach you about wireless communications, data communications, microcontrollers and industrial systems. In our practical, tech-filled labs, you'll develop a solid foundation in modern electronics by working with computers, communication transceivers, and electronics testing and measurement equipment.

When you graduate, you'll be prepared for career success in telecommunications, manufacturing and electronic control systems, working for companies like Bell, Samsung and Celestica. You'll also have the option to continue your studies by transferring into the fifth semester of the Technologist version of the program.

Note: Qualified college or university graduates with a background in electronics may gain direct admission into Semester 3 of this two-year program and receive their Electronics Engineering Technician diploma in two semesters (program #3221).

Benefits

Accreditation

 This program has met the Canadian Technology Accreditation Criteria, as such, has received national program accreditation by Technology Accreditation Canada (TAC).



Recognitions

· The Ontario Association of Certified Technicians and Technologists (OACETT) recognizes the

Electronics Engineering Technician program as meeting all academic requirements for certification in the technician category.

Career Outlook

- Manufacturing test technician
- Electronics assembly technician
- Field service/repair techncian
- Wireless network field service technician
- · System deployment and calibration technician

Electronics Engineering Technician – Samsung (3220)

Centennial College and Samsung Canada have partnered to establish a Samsung Tech Institute at Centennial College. This partnership offers a unique pathway for students in the Electronics Engineering Technician (3205) program to pursue a successful career as field service technicians for Samsung appliances.

During Semester 2 of the Electronics Engineering Technician program, qualified students may apply to transfer to the Samsung (3220) program. The pathway, beginning in Semester 3, consists of two electronics courses that replace ETEC-203 Measurement and Instrumentation (SAM-S203) and ETEC-223 Industrial Controls (SAMS-223). These two courses incorporate laboratory activities utilizing Samsung equipment. Furthermore, students concurrently enrol in preparatory course modules to write the TSSA GAS Technician certification exam.

Upon completion of the entire program, graduates receive a Recognition of Achievement from Samsung Canada in addition to a Centennial College Diploma.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

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Program Outline

Semester 1

| Semester 1 | |
|--------------|------------------------------------|
| COMM-160/161 | College Communications 1 |
| ETEC-102 | Digital Electronics |
| ETEC-103 | Electric Circuits |
| ETEC-101 | Electronics Lab Instrumentation |
| | and Techniques |
| ETEC-104 | Introduction to Electronic Systems |
| | and Problem Solving |
| MATH-170 | Technology Mathematics 2 |
| Semester 2 | |
| ETEC-128 | C/C++ Programming |
| COMM-170/171 | College Communications 2 |
| ETEC-122 | Digital Systems |
| ETEC-123 | Electric Circuit Analysis |
| ETEC-121 | Electronic Devices |
| MATH -180 | Technology Math 3 |
| Semester 3 | |
| AMEG-212 | Applied Ethics in Technology and |
| | the Environment |
| ETEC-201 | Electronic Circuits |
| GNED | General Education Elective |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| ETEC-203 | Measurement and Instrumentation |
| ETEC-202 | Microcontroller Programming and |
| | Interfacing |
| ETEC-206 | RF Communications |
| Semester 4 | |
| ETEC-222 | Applications with Microcontrollers |
| ETEC-221 | Electronic Applications |
| GNED | General Education Elective |
| ETEC-223 | Industrial Controls |
| ETEC-225 | Quality Control and Technician |
| | Project |
| ETEC-224 | System Integration |
| | |

Electronics Engineering Technician



elec@centennialcollege.ca

| elec@centennialcollege.ca | | | 416-289-5000, ext. 3556 | | | |
|---------------------------|--------------|----------|-------------------------|-------------------------|--------------|--|
| | Program Code | Campus | Program Length | Credential | Start Date | |
| | 3221 | Progress | 1 year/2 semesters | Ontario College Diploma | Fall, Winter | |

Program Overview

If you want to take your curiosity about the inner workings of your tablet or smartphone and turn it into an electronics career, our Electronics Engineering Technician (Fast-track) program can help - while leveraging your previous education. It allows qualified college and university grads students to enter the second year (third semester) of Centennial's two-year program to receive a diploma in one year (two semesters).

In our practical courses, you'll develop technical expertise in areas such as wireless communications, data communications, microcontrollers and industrial systems. You'll also expand your expertise in modern electronics through applied training in labs where you'll work on computers, communication transceivers, and electronics testing and measurement equipment.

After two semesters, you'll be prepared to work in telecommunications, manufacturing and electronic control systems for a variety of companies including Bell, Samsung and Celestica.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- · Audio-visual equipment operator
- · Telecommunications officer
- · Radio and television equipment operator
- · Computer applications developer

| _ | niege Dipiolila | | ran, winter |
|---|-----------------|-------|--|
| | Program Outli | ne | |
| | Semester 1 | | |
| | COMM-170/171 | Colle | ge Communications 2 |
| | ETEC-101 | | ronics Lab Instrumentation and niques |
| | GNED-500 | | al Citizenship: From Social ysis to Social Action |
| | ETEC-203 | Meas | surement and Instrumentation |
| | ETEC-202 | | ocontroller Programming and facing |
| | ETEC-206 | RF C | ommunications |
| | Semester 2 | | |
| | ETEC-222 | Appl | ications with Microcontrollers |
| | AMEG-212 | | ied Ethics in Technology and Invironment |
| | ETEC-221 | Elect | ronic Applications |
| | GNED | Gene | eral Education Elective |
| | ETEC-223 | Indu | strial Controls |
| | ETEC-225 | Qual | ity Control and Technician Project |
| | ETEC-224 | Syste | em Integration |
| | | | |



AP



DP

CO

Electronics Engineering Technology



el

| Program Code | Campus | Program Leng | gth | Credentia | al | | Start Date |
|---|--|---|---|--|--|--|---|
| 3206 | Progress | 3 years/6 set | mesters | Ontario C Advanceo | ollege I Diploma | | Fall, Winter |
| rogram Overview you care just as much about t f your iPod, tablet and smartpl bout the purpose they serve, t ngineering Technology program ou. Facilitated within the Scho echnology and Applied Scienc ive you cutting-edge knowledg evelopments in electronics en hrough a combination of class ands-on experience, you'll gai in modern electronics. You'll pic xpertise in wireless communic formunications, microcontroll ystems from working with com ommunication transceivers, an esting and measurement equip the "Technology" part of your et uring the third year of the prog ne option to graduate in two yee fechnician" instead. Full gradu rogram, though, will be prepar elecommunications, manufact lectronic control systems work uch as Bell, Samsung and Cele ote: Qualified college or university grad electronics may gain direct admission ree-year program and receive their admission ree-year program mand receive their admission ree-year (program #3222). | hone as you do he Electronics m has a career for ol of Engineering e, this program will ge on the latest gineering. rroom theory and n a solid foundation ck up technical cations, data lers and industrial puters, nd electronics oment. xperience occurs gram, but you have ears as a lates of the red for careers in turing, and king for companies estica. | our website at a Co-op Requir (1) (2) (3) (see page viii) Students wh apply to tran- end of Seme Academicall accepted int COOP-221 in In the co-op Semesters 5 sequence. Program Out Semester 1 COMM-160/161 ETEC-102 ETEC-103 ETEC-101 ETEC-104 MATH-170 Semester 2 ETEC-128 | uirements s chart starting on pg. 2 o centennialcollege.ca rements • the following: for legend) to meet the above prerequister to the co-op program ester 2. ty qualified students who a co the program will register in Semester 3. version of this program, co and 6 may be offered in a semester a set for the conterest of the conterest of the set of the set | isites will at the are r for ourses in alternative ation ystems | Semester 3 AMEG-212 ETEC-201 GNED GNED-500 ETEC-203 ETEC-202 ETEC-206 Semester 4 ETEC-221 ETEC-221 ETEC-223 ENGL-250 ETEC-221 ETEC-223 ENGL-250 ETEC-224 Semester 5 ETEC-323 ETEC-322 EMPS-101 ETEC-306 ETEC-301 ETEC-301 ETEC-302 ETEC-305 EMPS-101 PHYS-307 ETEC-326 | the I Elec Gen Glob Anal Mea Micr Inter RF C Appl Calc Elec Indu Rep Envi Syst Cont Emb Emp Fibe QA a Wire Anal Proc Cont Emp Fibe QA a Wire | lied Ethics in Technology and Environment tronic Circuits eral Education Elective pal Citizenship: From Social lysis to Social Action isurement and Instrumentation rocontroller Programming and rfacing Communications lications with Microcontrollers eulus tronic Applications istrial Controls ort Writing in a Technical ronment trol Systems bedded Systems bedded Systems boyment Skills or Optics Communications and Project Management eless Networks and Applications log and Digital Signal essing inputer Supported Design a Acquisition and Interfacing Mobile Devices tal Communications bloyment Skills sics For Electronics inical Project |

- Audio-visual equipment operator
- Computer applications developer
- Telecommunications officer
- Radio and television equipment operator

Electronics Engineering Technology



elec@centennialcollege.ca

| elec@centennialco | elec@centennialcollege.ca | | | 416-289-5000, ext. 3556 | | |
|-------------------|---------------------------|---------------------|-------------------------------------|-------------------------|--|--|
| Program Code | Campus | Program Length | Credential | Start Date | | |
| 3222 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter | | |

Program Overview

Not only does the Electronics Engineering Technology (Fast-track) program offer knowledge of the latest in electronics engineering through a range of practical courses, it also ensures you launch your career faster. If you have a related college or university credential, you'll start the three-year offering in the second year (third semester) and receive your advanced diploma in two years (four semesters).

The program features a theory-practical application split as you develop your technical expertise in areas such as wireless communications, data communications, microcontrollers and industrial systems. You'll strengthen your foundation in modern electronics by working on computers, communication transceivers, and electronics testing and measurement equipment in our labs.

That combination of theory and practice will prepare you for a host of career roles because you'll have the know-how to work in telecommunications, manufacturing and electronic control systems for companies such as Bell, Samsung and Celestica.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional Requirements

- Transcript and resumé review
- · Centennial College English Skills Assessment

Co-op Requirements

1234 + the following:

(see page viii for legend)

- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.
- In the co-op version of this program, courses in Semesters 3 and 4 may be offered in alternative sequence.

Program Outline

| Program Outli | ne |
|---------------|--|
| Semester 1 | |
| COMM-170/171 | College Communications 2 |
| ETEC-101 | Electronics Lab Instrumentation and Techniques |
| GNED-500 | Global Citizenship: From Social Analysis to Social Action |
| ETEC-203 | Measurement and Instrumentation |
| ETEC-202 | Microcontroller Programming and Interfacing |
| ETEC-206 | RF Communications |
| Semester 2 | |
| ETEC-222 | Applications with Microcontrollers |
| MATH-285 | Calculus |
| ETEC-221 | Electronic Applications |
| ETEC-223 | Industrial Controls |
| ENGL-250 | Report Writing in a Technical |
| | Environment |
| ETEC-224 | System Integration |
| Semester 3 | |
| ETEC-323 | Control Systems |
| ETEC-322 | Embedded Systems |
| EMPS-101 | Employment Skills |
| ETEC-325 | Fiber Optics Communications |
| GNED | General Education Elective |
| ETEC-306 | QA and Project Management |
| ETEC-324 | Wireless Networks and Applications |
| Semester 4 | |
| ETEC-301 | Analog and Digital Signal Processing |
| ETEC-303 | Computer Supported Design |
| ETEC-302 | Data Acquisition and Interfacing with Mobile Devices |
| ETEC-305 | Digital Communications |
| PHYS-307 | Physics For Electronics |
| ETEC-326 | Technical Project |
| | - |



Career Outlook

- Audio-visual equipment operator
- · Computer applications developer
- Telecommunications officer
- · Radio and television equipment operator

= Fast-track

= Apprenticeship Program

AP



Mechanical Engineering Technician – Design



416-289-5000. ext. 2356

mechanical@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3701 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Mechanical Engineering Technician – Design will teach you strong conceptual thinking, along with a practical knowledge of machines and how they work. In this two-year diploma program, you'll learn engineering theory and develop computerassisted drafting and computer-assisted manufacturing (CAD/CAM) skills. Because the courses employ a project-based approach to learning, you'll gain practical experience from working in small groups on specific projects -learning how to plan, schedule, create, design and build as a team.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditations

 This program has met the national educational standards of Canada's engineering technology and applied science profession.

As such, it has received national program accreditation by Technology Accreditation Canada (TAC).



Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited

program as meeting the academic standard for certification in the Certified Technician (C. Tech.) catego

Technician (C.Tech.) category as well as the OACETT language benchmark requirement.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

| Program (| Dutline |
|-----------|---------|
|-----------|---------|

| al | Semester 1 | |
|---------|--------------------|---|
| y | MT-106 | CAD I/Blueprint Reading |
| | COMM-160/161 | College Communications 1 |
| | GNED | General Education Elective |
| E | MT-103 | Machine Shop |
| | PHYS-100 | Physics |
| | MT-102 MATH-140 | Properties of Materials |
| | WATH-140 | Technology Mathematics 1 |
| | Semester 2 | |
| ng | MT-256 | Applied Electricity |
| - | MT-121 | Applied Statics |
| | MT-153 | CAD II |
| | , | College Communications 2 |
| | GNED-500 | Global Citizenship: From Social |
| | NT 007 | Analysis to Social Action |
| _ | MT-237 | Manufacturing Processes |
| _ | MATH-170 | Technology Mathematics 2 |
| Ontario | Semester 3 | |
| | AMEG-212 | Applied Ethics in Technology and |
| | | the Environment |
| | MT-201 | CAD/CAM and CNC Programming |
| | MT-318 | Fluid Mechanics 1 |
| | MATH-316 | Statistics |
| | MT-204 | Strength of Materials |
| | MATH-180 | Technology Mathematics 3 |
| | Semester 4 | |
| | MT-259 | Applied Dynamics for Technicians |
| | GNED | General Education Elective |
| | MT-225 | Hydraulics and Pneumatics |
| | MT-258 | Project: Design and Construction |
| | MT-257 | Quality Assurance |
| | ENGL-250 | Report Writing in a Technical |
| | MT 000 | Environment |
| | MT-228 | Tool Design |
| | Note: Some courses | may be offered in an online/blended format. |

Career Outlook

- Junior engineer
- Lab technician
- Quality controller
- Mechanical tester
- CAD operator
- Production controller
- Product designer and developer

Mechanical Engineering Technician – Design



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3725 | Progress | 1 years/2 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

The field of mechanical engineering technicians requires a combination of strong conceptual thinking with practical knowledge of machines and how they work. Our Mechanical Engineering Technician – Design (Fast-track) program is geared towards offering this know-how to qualified college or university graduates in one year (two semesters) as they gain direct admission into year two (Semester 3) of the two-year program.

Given the hands-on nature of the industry, our diploma program takes a project-based approach that will see you working in small groups to complete projects as you learn how to plan, schedule, create, design and build as a part of a team. You'll also gain advanced computer-assisted drafting and computer-assisted manufacturing (CAD/CAM) skills.

You may graduate as a technician after one year or continue with an additional year of study and a coop component in Centennial College's Mechanical Engineering Technology – Design program to receive an advanced diploma.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditation

• The Mechanical Engineering program has met the national educational standards of Canada's engineering technology and applied science

profession.As such, it has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT)

recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Technician (C.Tech.) category as well as the OACETT language benchmark requirement.

Professional Associations

- Ontario Association of Certified Engineering Technicians and Technologists (OACETT)
- American Society of Mechanical Engineers (AMSE)
- American Society for Quality (ASQ)

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Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| } | MT-153 MT-201 COMM-170/171 MT-318 MT-103 MATH-180 | CAD II CAD/CAM and CNC Programming College Communications 2 Fluid Mechanics 1 Machine Shop Technology Mathematics 3 |
|----|--|--|
| | Semester 2 | |
| | MT-259 | Applied Dynamics for Technicians |
| | GNED-500 | Global Citizenship: From Social |
| | | Analysis to Social Action |
| | MT-225 | Hydraulics and Pneumatics |
| | MT-258 | Project: Design and Construction |
| | MT-257 | Quality Assurance |
| - | ENGL-250 | Report Writing in a Technical |
| io | | Environment |
| | MT-228 | Tool Design |
| | Note: Some courses hybrid format. | may be offered in an online, blended or |

Career Outlook

- · Production controller
- CAD operator
- · Lab technician
- Mechanical tester
- Quality controller
- Product designer and developer

= Fast-track

DP

Mechanical Engineering Technology – Design



416-289-5000, ext. 2356

mechanical@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 3703 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Centennial College's Mechanical Engineering Technology - Design program offers you courses that combine engineering theory and practice, focusing on the design and development of mechanical devices and equipment. You will gain a thorough grounding in engineering sciences and skills, including computer-assisted drafting and manufacturing (CAD/CAM) as used in the industry.

About a quarter of the time in this advanced diploma engineering program will be spent on project work. The projects simulate workplace assignments while relating classroom theory to the actual design, manufacture and testing of projects. This practical experience will make you career-ready before you even graduate.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditations

• The Mechanical Engineering program has met the national educational standards of Canada's engineering technology and applied science

profession.As such, it has received national program accreditation by Technology Accreditation Canada (TAC).



Recognitions

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT)

recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Technician (C.Tech.) category as well as the OACETT language



benchmark requirement. **Professional Associations**

- Ontario Association of Certified Engineering Technicians and Technologists (OACETT)
- · American Society of Mechanical Engineers (ASME)
- American Society for Quality (ASQ)

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following:

(see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

| ۲ | Career Outlook |
|---|----------------|
| | |

- · Junior engineer
- · CAD operator
- Mechanical tester
- Quality controller
- · Product designer and developer
- · Lab technician

Program Outline

| Semester 1 | |
|--|--|
| MT-106 | CAD I/Blueprint Reading |
| COMM-160/161 | – |
| GNED | General Education Elective |
| MT-103 | Machine Shop |
| PHYS-100 | Physics |
| | |
| MT-102 | Properties of Materials |
| MATH-170 | Technology Mathematics 2 |
| Semester 2 | |
| MT-256 | Applied Electricity |
| MT-121 | Applied Statics |
| MT-153 | CAD II |
| COMM-170/171 | |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MT-237 | Manufacturing Processes |
| MATH-180 | Technology Mathematics 3 |
| Semester 3 | |
| AMEG-212 | Applied Ethics in Technology and |
| AIVILO-212 | the Environment |
| MT 001 | |
| MT-201 | CAD/CAM and CNC Programming |
| MATH-231 | Differential Calculus and Analytic |
| | Geometry |
| MT-318 | Fluid Mechanics 1 |
| MATH-316 | Statistics |
| MT-204 | Strength of Materials |
| | 0 |
| Semester 4 | |
| Semester 4 | - |
| Semester 4 MT-224 | Applied Dynamics |
| Semester 4 MT-224 MT-225 | Applied Dynamics Hydraulics and Pneumatics |
| Semester 4 MT-224 MT-225 MATH-232 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance |
| Semester 4 MT-224 MT-225 MATH-232 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-338 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-338 MT-335 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-338 MT-335 MTD-311 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-338 MT-335 MTD-311 MT-258 MT-309 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-338 MT-335 MTD-311 MT-258 MT-309 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 MT-324 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and Construction |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 MT-324 MT-300 FEA | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and Construction Applications |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 MT-324 MT-300 FEA GNED | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and Construction Applications General Education Elective |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 MT-324 MT-300 FEA GNED MT-323 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and Construction Applications General Education Elective Instrumentation and Control |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 MT-324 MT-300 FEA GNED MT-323 MT-342 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and Construction Applications General Education Elective Instrumentation and Control Machine Design 2 |
| Semester 4 MT-224 MT-225 MATH-232 MT-257 ENGL-250 MT-228 Semester 5 MT-305 MT-305 MT-338 MT-335 MTID-311 MT-258 MT-309 Semester 6 MT-324 MT-300 FEA GNED MT-323 MT-323 MT-323 MT-323 | Applied Dynamics Hydraulics and Pneumatics Integral Calculus Quality Assurance Report Writing in a Technical Environment Tool Design Dynamics of Machines and Mechanisms Fluid Mechanics 2 Machine Design 1 Operational Excellence Project: Design and Construction Thermodynamics 1 Advanced Project: Design and Construction Applications General Education Elective Instrumentation and Control |

Mechanical Engineering Technology – Design



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|----------------------|
| 3735 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

Thanks to our Mechanical Engineering Technology - Design (Fast-track) program's hands-on emphasis, you'll gain thorough grounding in engineering sciences and skills - and be job-ready in just two years. That's because this version of the program grants qualified college or university graduates direct admission into Year 2 (Semester 3) of the three-year program to graduate with an advanced diploma in four semesters.

Our courses combine engineering theory and practice while focusing on the design and development of various mechanical devices and equipment. You'll spend about a quarter of program time on projects that simulate workplace assignments - including advanced computeraided design and manufacturing (CAD/CAM) and finite element analysis using ANSYS software while relating classroom theory to the design and manufacture process.

You may graduate after two years, or continue your studies with a workplace experience through the co-op version of the Mechanical Engineering Technology - Design program (program 3745). With this option, you'll enhance your education by putting practice into real world experience and build your network with two work terms as a paid employee.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditations

 The Mechanical Engineering program has met the national educational standards of Canada's engineering technology and

applied science profession.As such, it has received national program accreditation by **Technology Accreditation** Canada (TAC).

Recognitions

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT)

recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Technician (C.Tech.) category as

well as the OACETT language benchmark requirement.

Professional Associations

- Ontario Association of Certified Engineering Technicians and Technologists (OACETT)
- American Society of Mechanical Engineers (ASME)
- American Society for Quality (ASQ)

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

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Co-op Requirements



- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 4.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 5.

Program Outline

Somostor 1

| Semester 1 | |
|--------------------------------------|---|
| MT-153 | CAD II |
| MT-201 | CAD/CAM and CNC Programming |
| COMM-170/171 | College Communications 2 |
| MATH-231 | Differential Calculus and Analytic |
| | Geometry |
| MT-318 | Fluid Mechanics 1 |
| MT-103 | Machine Shop |
| Semester 2 | |
| MT-224 | Applied Dynamics |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MT-225 | Hydraulics and Pneumatics |
| MATH-232 | Integral Calculus |
| ENGL-250 | Report Writing in a Technical |
| | Environment |
| MT-228 | Tool Design |
| Semester 3 | |
| MT-305 | Dynamics of Machines and |
| | Mechanisms |
| MT-338 | Fluid Mechanics 2 |
| MT-335 | Machine Design 1 |
| MTID-311 | Operational Excellence |
| MT-258 | Project: Design and Construction |
| MT-309 | Thermodynamics 1 |
| Semester 4 | |
| MT-324 | Advanced Project: Design and |
| | Construction |
| MT-300 | FEA Applications |
| MT-323 | Instrumentation and Control |
| MT-342 | Machine Design 2 |
| MT-257 | Quality Assurance |
| MT-339 | Thermodynamics 2 |
| Note: Some courses hybrid format. | may be offered in an online, blended or |
| | |

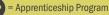
Career Outlook

- · Mechanical tester
- Junior engineer
- Assistant to professional engineers

= Degree Program

· CAD operator



















Mechanical Engineering Technology – Industrial



416-289-5000, ext. 2356

mechanical@centennialcollege.ca

| | | | | , | |
|--------------|----------|---------------------|-------------------------------------|--------------|--|
| Program Code | Campus | Program Length | Credential | Start Date | |
| 3704 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter | |

Program Overview

Centennial College's Mechanical Engineering Technology - Industrial program teaches you the engineering theory and practice behind the manufacturing and production of mechanical equipment and products. This advanced diploma engineering program focuses on giving you basic engineering and science skills, along with more specialized subjects relating to modern manufacturing and production processes. You'll gain hands-on experience with computer-aided design (CAD) and computer-aided manufacturing (CAM) through AutoCAD, Inventor, SolidWorks and Simul8, which are widely used in today's industry.

You'll gain even more experience through twosemester individual projects that'll see you designing, building and testing an original piece of equipment. The project-based approach used will simulate actual workplace assignments, making you job-ready by the time you graduate.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.



Career Outlook

- · Manufacturing supervisor
- · Junior engineer
- · Mechanical tester
- Quality controller
- Facility planner
- · Process engineer
- Lab/CMM technician

Accreditations

The Mechanical Engineering program has met the national educational standards of Canada's

engineering technology and applied science profession.As such, it has received national program accreditation by Technology Accreditation Canada (TAC).



Recognitions

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT)

recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Technician (C.Tech.) category as well as the OACETT language benchmark requirement.



| Professional Associations | | | |
|---------------------------|--|--|--|
| ٠ | Ontario Association of Certified Engineering | | |
| | Techniciana and Technologista (OACETT) | | |

- Technicians and Technologists (OACETT) American Society of Mechanical Engineers
- (ASME) American Society for Quality (ASQ)

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following:

(see page viii for legend)

- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Program Outline

Compositor 1

| Semester 1 | |
|----------------|---|
| MT-106 | CAD I/Blueprint Reading |
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| MT-103 | Machine Shop |
| PHYS-100 | Physics |
| MT-102 | Properties of Materials |
| MATH-170 | Technology Mathematics 2 |
| Semester 2 | |
| MT-256 | Applied Electricity |
| MT-121 | Applied Statics |
| MT-153 | CAD II |
| COMM-170/171 | |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MT-237 | Manufacturing Processes |
| MATH-180 | Technology Mathematics 3 |
| | loomology mathematics o |
| Semester 3 | Analised Ethics in Taska shares and |
| AMEG-212 | Applied Ethics in Technology and |
| MT 201 | the Environment |
| MT-201 | CAD/CAM and CNC Programming |
| MATH-231 | Differential Calculus and Analytic |
| MT-318 | Geometry Fluid Mechanics 1 |
| MATH-316 | Statistics |
| MT-204 | Strength of Materials |
| | Stichgen of Matchais |
| Semester 4 | |
| MT-224 | Applied Dynamics |
| MT-225 | Hydraulics and Pneumatics |
| MATH-232 | Integral Calculus |
| MT-257 | Quality Assurance |
| ENGL-250 | Report Writing in a Technical |
| MT 000 | Environment |
| MT-228 | Tool Design |
| Semester 5 | |
| MTID-312 | Advanced Quality Concepts |
| GNED | General Education Elective |
| MT-335 | Machine Design 1 |
| MTID-311 | Operational Excellence |
| MTID-313 | Project Management |
| MT-258 | Project: Design and Construction |
| Semester 6 | |
| MT-324 | Advanced Project: Design and |
| | Construction |
| MTID-323 | Facility Planning and Workcell |
| | Design |
| MTID-322 | Manufacturing Automation |
| MTID-324 | Principles of Accounting and |
| | Financial Management |
| MTID-321 | Shop Floor Management and |
| | Continuous Improvement |
| | may be offered in an online, blended or |
| hvbrid format. | |

hybrid format.

Mechanical Engineering Technology – Industrial



416-289-5000. ext. 2356

mechanical@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 3747 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

The industrial side of mechanical engineering technology is explored in this program, which allows college or university graduates direct entry into Year 2 (Semester 3) of the three-year program. That means you'll be able to graduate with an advanced diploma is just two years (four semesters).

The Mechanical Engineering Technology – Industrial (Fast-track) program will cover both engineering theory and practice. It will also focus, more specifically, on the design and development of various mechanical devices and equipment. Because of a hands-on focus, you'll spend about one quarter of the program on project work that will simulate workplace assignments and require you to relate classroom theory to the design, manufacturing and testing of mechanical systems. Our approach will result in a thorough grounding in engineering sciences and skills, including intermediate to advanced computer-assisted design and manufacturing.

When you complete the two years, you'll have the option to continue your studies with a workplace experience through the co-op version of this offering (program 3748), which will immerse you in the field as a paid employee and allow you to gain valuable career contacts.

Benefits

Degree Completion Pathways

Qualified Mechanical Engineering Technology – Industrial program graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditations

- The Canadian Information Processing Society and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- The Mechanical Engineering program has met the national educational standards of Canada's engineering technology and applied science profession, as such, has

received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes the the Mechanical Engineering Technology – Industrial (Fasttrack) program as meeting all the academic requirements for certification in the Technologist category.

Admission Requirements

Academic Requirements

College diploma or university degree in a related science or engineering area

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following:

(see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 4.
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 5.

Program Outline

| Semester 1 | | |
|----------------------|---|--|
| MT-153 | CAD II | |
| MT-201 | CAD/CAM and CNC Programming | |
| COMM-170/171 | College Communications 2 | |
| MATH-231 | Differential Calculus and Analytic | |
| | Geometry | |
| MT-318 | Fluid Mechanics 1 | |
| MT-103 | Machine Shop | |
| Semester 2 | | |
| MT-224 | Applied Dynamics | |
| GNED-500 | Global Citizenship: From Social | |
| UNED-500 | Analysis to Social Action | |
| MT-225 | Hydraulics and Pneumatics | |
| MATH-232 | Integral Calculus | |
| MT-257 | Quality Assurance | |
| ENGL-250 | Report Writing in a Technical | |
| LINGE 200 | Environment | |
| MT-228 | Tool Design | |
| Semester 3 | | |
| MTID-312 | Advanced Quality Concents | |
| MT-335 | Advanced Quality Concepts Machine Design 1 | |
| MTID-311 | Operational Excellence | |
| MTID-311 MTID-313 | Project Management | |
| MT-258 | Project: Design and Construction | |
| | Floject. Design and construction | |
| Semester 4 | | |
| MT-324 | Advanced Project: Design and | |
| | Construction | |
| MTID-323 | Facility Planning and Workcell Design | |
| MTID-322 | Manufacturing Automation | |
| MTID-324 | Principles of Accounting and Financial | |
| | Management | |
| MTID-321 | Shop Floor Management and | |
| | Continuous Improvement | |
| Noto: Somo oourcoc | may be offered in an online (blanded format | |

Note: Some courses may be offered in an online/blended format



- · Manufacturing supervisor
- · Junior engineer
- · Mechanical tester
- Quality controller
- Facility planner
- Process engineer

= Fast-track

= Graduate Certificate

= Apprenticeship Program

Advertising, Marketing and PR

Enter the world of professional business communications, through programs that blend arts and creativity with business, to create careers that are rewarding and financially fulfilling. These programs will transform you into a professional communicator who is able to spread an organization's message to the world. As a graduate you will have the practical skills, portfolio, and industry connections you need to succeed.

centennialcollege.ca

Advertising and Marketing Communications Management



| | 0 | | | |
|--------------|----------------------|---------------------|-------------------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 6404 | Story Arts Centre | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

Centennial College's Advertising and Marketing Communications Management program taps into your creative side, and combines it with smart business thinking. If you prefer to watch the Super Bowl for the commercials, this program is for you.

Taking place over three years, you'll start by learning the foundations of advertising by researching, developing and producing advertising for a variety of different platforms. In the final year of the program you will specialize in one of three disciplines, account management, digital creative or media buying and planning, and gain the skills needed to set you apart in the industry. Finally, you will complete your training with an industry field placement during which you will gain experience in the day-to-day activities of the advertising world. In fact, this is the only advertising program in the Greater Toronto Area with a 14-week field placement.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Career Outlook

- · Account manager
- · Media buyer and planner
- Marketer
- · Digital/mobile professional
- · Creative developer
- Producer
- Direct marketer

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| oomootor 1 | |
|--------------|------------------------------------|
| COMM-170/171 | College Communications 2 |
| CA-110 | Consumer Behaviour in Practice |
| CA-105 | Foundations in Marketing |
| CA-101 | Introduction to Agency Advertising |
| CA-109 | Presentation and Collaboration |
| | Techniques |
| CO-108 | Tools and Processes for |
| | Communicators |
| Semester 2 | |
| CA-210 | Account Management |
| COMM-180 | College Communications 3 |
| CA-120 | Creative Concept Development |
| GNED | General Education Elective |
| CA-106 | Integrated Marketing |
| CA-204 | Introduction to Digital Design |
| CA-103 | Introduction to Media Planning |
| Semester 3 | |
| CA-209 | Advertising Design and Production |
| CA-321 | Advertising Issues |
| CA-201 | Advertising Media Selection |
| CA-319 | Business Communications |
| CA-200 | Copywriting 1 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |

416-289-5000, ext. 8629

| al | Start Date | |
|--|--|--|
| College d Diploma | Fall | |
| Semester 4 | | |
| CA-317 Adm | inistration and Finance | |
| CA-313 Broa | dcast and Digital Content | |
| Prod | uction | |
| CA-305 Cam | paign Planning | |
| CA-326 Digit | al and Social Media Creative | |
| CA-327 Digit | al Communications Planning | |
| | eral Education Elective | |
| | active Media and Print Production | |
| CA-328 Med | ia Buying and Negotiation | |
| Semester Notes: Academi of CA-326 or CA-327 durin | c Option: Students to choose one (1) g this semester. | |
| Semester 5 (only offere | | |
| Mandatory Courses All S CA 322 Profe | streams essional Practice (wks 1-7) | |
| | | |
| | yworks | |
| of the following courses | | |
| | ations and Brand Management | |
| | ile Marketing | |
| CA-340 Soci | al Media Marketing | |
| Account Service Stream | 1 | |
| | ertising Campaign Management | |
| - | al Measurement and Analytics | |
| | al Production Management | |
| 0 | otiation and Persuasion | |
| | tegic Planning | |
| Media Stream CA-332 Adva | and Madia and Ducadaaat | |
| | nced Media and Broadcast | |
| CA-320 Adve | ertising Campaign Management | |
| | al Measurement and Analytics | |
| 0 | al Media Planning | |
| 0 | otiation and Persuasion | |
| Digital Creative Stream | | |
| - | anced Design and Portfolio | |
| | elopment | |
| | anced Digital Print Production | |
| | /writing II | |
| | tive Strategy Application | |
| | al Production Management | |
| Semester Notes: | | |
| Digital Specialist Electives CA-342 | : chose two (2) of CA-340, CA-341, | |
| Account Services Stream C CA-331, CA-334 | Courses: CA-320, CA-323, CA-329, | |
| Media Stream Courses: CA CA-334 | -320, CA-330, CA-331, CA-332, | |
| Digital Creative Courses: C CA-335 | A-311, CA-325, CA-329, CA-333, | |
| Semester 6 (only offere | d in the winter) | |
| | l Placement | |



64

DP

= Co-op Option

Bachelor of Public Relations Management, Honours



ilanger@contennialcollege.ca

| 41 | 6-28 | 89-5 | 000. | ext. | 8736 |
|----|------|------|--------------|------|------|
| - | | | \mathbf{u} | CAL: | 0100 |

Social Media Lab

Senior Level Thesis/Major Project

Public Affairs

PRM-460

PRM-480

PRM-470

| jlanger@centennia | | 416-289-5000, ext. 8736 | | | | | | |
|--|--|---|---|---------|--|--|--|--|
| Program Code | Campus | Program Lei | ngth | Credent | ial | | Start Date | |
| 0617 | Story Arts Centre | 4 years/8 semesters | | Honours | s Degree | | Fall | |
| Honours program at Centennia of-its-kind offering in Canada ti relations (PR) and business stu- this program will prepare you for in PR, social media and corpor- communications. You will get a blended education theory and application of PR wi- courses that build a solid found principles. Hands-on experience completing real PR projects, wi- everything from writing media ri and executing actual events, wi- what you're learning. The progri with a 14-week industry field pi which you gain real-world experies graduation. You will leave Center critical thinking and strategic ci | The Bachelor of Public Relations Management, Honours program at Centennial College is a first- of-its-kind offering in Canada that combines public relations (PR) and business studies. In four years, this program will prepare you for an exciting career in PR, social media and corporate communications. You will get a blended education that balances the theory and application of PR with 10 core business courses that build a solid foundation in business principles. Hands-on experience such as completing real PR projects, which include everything from writing media releases to planning and executing actual events, will allow you to apply what you're learning. The program is rounded out with a 14-week industry field placement, during which you gain real-world experience prior to graduation. You will leave Centennial with the critical thinking and strategic communication skills to play a vital role in various organizations and | | Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca Additional requirements apply. Please visit the program page on our website at centennialcollege.ca Program Outlice Semester 1 BUS-100 Introduction to Business PRM-110 Introduction to Media PRM-100 Introduction to Public Relations BUS-130 Principles of Marketing I ENG-115 The Power of Communications BUS-130 Principles of Marketing I ENG-115 The Power of Communications Semester Note: Rewerdial Math (if required) Semester 2 BUS-160 Business Law PRM-150 Introduction to Social Media BUS-150 Organizational Behaviour MTH-116 Statistics | | Semester 4 BUS-456 PHL-215 BUS-250 GCE-215 PRM-215 Semester 5 PRM-300 PRM-320 LIB-SOC BUS-300 PRM-310 Semester 6 PRM-370 COOP-221 PRM-360 LIB-HUM LIB-NAT PRM-350 PRM-420 Semester Note: COOP-222 | Ethic Final Glob Worl- Inter Adva Intro Desi, Liber Sciel Writi Com Emp Invess Liber Liber Sciel Non- | Al Studies Elective: Social ice ct Management ng for Public Relations 2 munications Law and Ethics oyment Pre-placement tor Relations al Studies Elective: Humanities al Studies Elective: Natural | |
| computing device that meets or exceed hardware and software requirements. F please visit centennialcollege.ca/ mobi Benefits Degree Completion Pathways | or more information, | BUS-200 REA-215 BUS-210 PRM-200 PRM-210 | Corporate Social Respons Fundamentals of Research Introduction to Accounting Media Relations Strategic Communications | h g | Semester 7 PRM-410 BUS-400 LIB-ART LIB-PHL | Intro Oppo Liber Liber | nced PR Writing oduction to Entrepreneurial ortunities ral Studies Elective: Arts ral Studies Elective: Philosophy | |
| Qualified graduates may be elig in pathway programs with part These pathway programs allow degree credit for learning obtai College. | nering institutions. you to receive | Social | Career Outlook media coordinator unity manager | | PRM-400 Semester 8 PRM-450 PRM-490 | Com Meas Issue | ic Sector Communications munications Research and surement es Management and Crisis munications | |

- Community manager
- Public relations coordinator
- Corporate communications specialist
- · Project coordinator
- Research associate
- Media relations specialist

Business – Marketing

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 2805 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

In the world of marketing, you serve as the essential link between an organization and its customers. Our Business – Marketing program will prepare you for this career by teaching you business basics such as accounting, organizational behaviour, business software, customer service and international business. These topics create a solid foundation for the marketing topics that will follow: marketing theory and case-based problem-solving, marketing communications, account management, sales and service, and more.

In addition to classroom theory led by experienced faculty members, this certificate program will make use of hands-on learning through case studies, guest lectures, presentations, projects, computer simulations and technologies.

Benefits

Degree Completion Pathways

All four semesters of this two-year Marketing program are identical to the first four semesters of The Business School's three-year advanced diploma program. Should you wish to continue with a more in-depth study of the field, you will benefit from a seamless transition into the three-year program.

Qualified graduates may also be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply credits earned at Centennial towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|---|---|
| COMP-106 | Applied Business Software 1 |
| COMM-160/161 | College Communication 1 |
| ACCT-123 | Financial Accounting Concepts |
| MATH-128 | Mathematics of Finance I – E |
| MKTG-116 | Principles of Marketing |
| Semester Notes: | |
| required course f programs. Applic the MATH Assess and will take MAT | es students for MATH119, which is a or most of The Business School diploma ants who test between 21/45 and 35/45 in ment test will be exempted from MATH128, H118. Students who score 36/45 or higher from MATH128 and MATH118 and will take |
| | English assessment score of 170/171 may /171 in the first semester. |
| Semester 2 | |
| COMP-126 | Applied Business Software 2 |
| COMM-170/171 | College Communication 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| HRMT-301 | Human Resources Management |
| MKTG-331 | Marketing Communications |
| MATH-119 | Mathematics of Finance 2 |
| Semester 3 | |
| BUSN-333 | Business Culture and Collaborative Practices |
| GNED | General Education Elective |
| INTL-220 | International Business Concepts |
| ECON-205 | Principles of Microeconomics |
| MKTG-223 | Professional Selling |
| MKTG-222 | Retailing |
| Semester 4 | <u>_</u> |
| BUSN-313 MKTG-229 | Careers |
| GNED | Digital Marketing General Education Elective |
| MKTG-224 | Marketing Research |
| HRMT-300 | Organizational Behaviour |
| MKTG-221 | Practical Applications in Marketing |
| ECON-206 | Principles of Macroeconomics |
| | ram GPA of 2.0 (C Grade average) required |
| to graduate. | |
| | |



- Marketing assistant
- Sales and service representative
- Merchandising assistant
- Blogger

DP

- Advertising assistant
- Promotions assistant
- · Customer service representative

= Fast-track

GC = Graduate Certificate

= Apprenticeship Program

AP

= Co-op Option

Business Administration – Marketing



business@centennialcollege.ca

| ousiness@centenr | nialcollege.ca | 416-289 | -5000, ext. 2280 | |
|------------------|----------------|---------------------|-------------------------------------|----------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 2403 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

Our Business Administration - Marketing program will turn you into a skilled marketing professional who manages the link between an organization and its customers using social media, customer knowledge and business strategy. In this business program, you'll learn broad-based business topics along with detailed marketing training. Marketingspecific areas of study include marketing research, marketing communications, digital marketing and brand planning.

The courses in this program feature lectures, classroom assignments and presentations that will help you develop the creative decision-making and persuasive communication skills necessary to become a successful marketing professional. This experience will be enhanced with practical case studies and experience using industry software such as Tableau and Envision. You'll also get the opportunity to participate in nation and provincewide academic contests such as the Ontario **Colleges Marketing and Canadian Marketing** Association competitions.

Students in this program can apply for an opportunity to complete Semester 5 as an exchange term abroad.

Career Outlook

- · Marketing coordinator
- Account manager
- · Promotions coordinator
- Sales representative
- Assistant brand manager
- · Public relations assistant
- Advertising coordinator
- Blogger
- · Social media coordinator

Benefits Degree Completion Pathways

Qualified graduates may also be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply credits earned at Centennial towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional Requirements

• Students will be placed in the appropriate English level based on skills assessment results. This may lead to additional courses and require extra time and fees.

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Program Outline

Semester 1

| oomootor 1 | |
|-----------------|-------------------------------|
| COMP-106 | Applied Business Software 1 |
| COMM-160/161 | College Communication 1 |
| ACCT-123 | Financial Accounting Concepts |
| BUSN-119 | Fundamentals of Business |
| MKTG-116 | Marketing |
| MATH-128 | Mathematics of Finance I – E |
| Semester Notes: | |
| | |

- 1. MATH-128 prepares students for MATH-119, which is a required course for most of The Business School's diploma programs. Applicants who test between 21/45 and 35/45 in the MATH Assessment test will be exempted from MATH-128, and will take MATH-118. Students who score 36/45 or higher will be exempted from MATH-128 and MATH-118, and will take MATH-119.
- 2. Students with an English assessment score of 170/171 may take COMM-170/171 in the first semester.

| College d Diploma | | | Fall, Winter, Summer |
|----------------------|-------------------|--------|---------------------------------|
| Se | mester 2 | | |
| CC |)MP-126 | laaA | ied Business Software 2 |
| CC | DMM-170/171 | | ege Communication 2 |
| | VED-500 | | al Citizenship: From Social |
| | | | ysis to Social Action |
| HF | RMT-301 | | an Resources Management |
| М | KTG-331 | Mark | eting Communications |
| M | ATH-119 | | nematics of Finance 2 |
| Se | emester 3 | | |
| Bl | JSN-333 | | ness Culture and Collaborative |
| | | Prac | |
| | NED | | eral Education Elective |
| | TL-220 | | national Business Concepts |
| | ON-205 | | ciples of Microeconomics |
| | KTG-223 | Profe | essional Selling |
| M | KTG-222 | Reta | iling |
| Se | mester 4 | | |
| M | KTG-229 | Digit | al Marketing |
| Gľ | NED | Gene | eral Education Elective |
| M | KTG-224 | Mark | keting Research |
| HF | RMT-300 | Orga | nizational Behaviour |
| M | KTG-221 | Prac | tical Applications in Marketing |
| EC | ON-206 | Princ | ciples of Macroeconomics |
| Se | emester 5 (only o | offere | d in the fall) |
| M | KTG-301 | B2B | Marketing and Channel |
| | | | agement |
| | KTG-228 | | d Management |
| | JSN-350 | | ness Ethics |
| | KTG-332 | | national Marketing |
| 01 | MGT-129 | | duction to Supply Chain and |
| | | | ness Operations |
| EL | ECT-B | Profe | essional Business Elective |
| | emester 6 (only o | offere | d in the winter) |
| | JSN-313 | Care | |
| | KTG-233 | | sumer Analysis |
| | ITP-302 | | ting and Managing Innovation |
| | KTG-226 | | keting Analysis |
| | ECT-B | | essional Business Elective |
| N.4. | VTC 240 | Ctrot | tagia Markating Dlanning |

Strategic Marketing Planning MKTG-340

Note: Minimum program GPA of 2.0 (C Grade average) required to graduate.



Transportation means more than just the vehicles that travel the roads of the world. You can also take to the skies with our Aerospace and Aviation programs. Aviation is a growing industry in Canada, and you can learn about the inner workings of aircraft through hands-on work using the actual airplanes in the two aircraft hangars.

Aerospace Manufacturing Engineering Technician



aerotech@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------------------------|---------------------|----------------------------|--------------|
| 3721 NEW | Downsview Aerospace Campus | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Ever since the Wright Brothers first put us into the air, the aerospace industry has been a fascinating, growing career field. You can help planes continue to take to the skies through our Aerospace Manufacturing Engineering Technician program.

Facilitated from our new Downsview Campus' interactive aviation laboratories, this two-year diploma program will teach you the operation and manufacturing of both manned and unmanned aircraft. On the hardware side, you'll practice your skills with hands-on training on real aircraft. The project-driven program's classes simulate actual workplace assignments and will provide you with practical experience in designing, building and testing aircraft equipment. On the software side, you'll learn about current applications, like CAD, CAM and CNC. By the time you graduate, your experience will ensure you know exactly what to expect from the industry – and how to succeed.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca



- CAD drafter/CAD designer
- Aircraft/Mechanical fabricator and assembler
- CNC programmer
- Inspection technician (quality control/ assurance and safety)
- Service technical specialist
- Lab technician
- Composite technician

Program Outline

| i iografii outii | |
|-------------------|--|
| Semester 1 | |
| AMET-113 | Aerospace CAD 1 |
| AMET-111 | Aerospace Fundamentals |
| AMET-112 | CAM/CNC 1 |
| COMM-160/161 | College Communication 1 |
| AMET-115 | Electric Circuits and Systems |
| GNED | General Education Elective |
| AMET-114 | Machine Shop |
| MATH-170 | Technology Mathematics 2 |
| Semester 2 | |
| AMET-123 | Aerospace CAD 2 |
| AMET-125 | Aerospace Engineering |
| AMET-122 | CAM/CNC 2 |
| COMM-170/171 | College Communication 2 |
| AMET-121 | Electronics and Digital Systems |
| AMET-124 | Material Properties and |
| | Manufacturing Processes |
| MATH-180 | Technology Mathematics 3 |
| Semester 3 | |
| AMET-213 | Aerospace CAD 3 |
| AMET-215 | Aerospace Composites |
| AMET-214 | Aerospace Hydraulics and |
| MUE0 040 | Pneumatics |
| AMEG-212 | Applied Ethics in Technology and |
| AMET 010 | the Environment CAM/CNC 3 |
| AMET-212 GNED | General Education Elective |
| AMET-211 | Quality Concepts 1 |
| AMET-211 | UAV |
| Semester 4 | |
| AMET-225 | Aerospace Project |
| AMET-223 | Avionics |
| AMET-222 | CAM/CNC 4 |
| AMET-226 | Fabrication and Assembly |
| AMET-223 | GD and T Applications and Tool Design |
| GNED | General Education Elective |
| AMET-224 | Quality Concepts 2 |
| Notes: | |
| 1. Some courses m | av be offered in an online/blended format. |

416-289-5000, ext. 2356

1. Some courses may be offered in an online/blended format.

2. Some courses may be offered at more than one location.

Aerospace Manufacturing Engineering Technology



aarotach@cantannialcallaga.ca

| aerotech@centennialcollege.ca | | | | | 416-289-5000, ext. 2356 | | | |
|--|-------------------------------|--|--|----------------------|--|----------------------|--|--|
| Program Code | Campus | Program Leng | (th | Credenti | al | | Start Date | |
| 3722 | Downsview Aerospace Campus | 3 years/6 ser | nesters | Ontario (Advance | College d Diploma | | Fall, Winter | |
| Program Overview The aerospace industry has come a long way since the Wright Brothers first took to the skies. Today, it continues to grow and you can be part of the evolution with training from our Aerospace Manufacturing Engineering Technology program. In our ultramodern laboratories at our new Downsview Campus, you'll spend three years gaining a solid understanding of aircraft manufacturing and operations through hands-on experience with real equipment. You'll also come to understand current industry software such as CAD, CAM and CNC. Your well-rounded education will be further enhanced with math competencies, project management and leadership skills, product | | Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 or visit of website at centennialcollege.ca | | r visit our | AMET-215 Aero AMET-214 Aero Pne | | pspace CAD 3 pspace Composites pspace Hydraulics and umatics lied Ethics in Technology and | |
| | | Program Outl Semester 1 AMET-113 AMET-111 AMET-112 | Aerospace CAD 1 Aerospace Fundamentals CAM/CNC 1 | | AMET-212 GNED-500 AMET-211 AMET-216 | CAM Glob Anal | invironment /CNC 3 al Citizenship: From Social ysis to Social Action ity Concepts 1 | |
| | | COMM-160/161 AMET-115 GNED-500 AMET-114 MATH-170 | College Communication 1 Electric Circuits and Syster Global Citizenship: From So Analysis to Social Action Machine Shop Mathematics 2 | | Semester 4 AMET-221 MATH-285 AMET-222 AMET-226 AMET-223 | Fabr | | |
| lifecycle management, troul problem solving know-how experience you need to asco the aviation industry. | - giving you the | Semester 2 AMET-123 AMET-125 AMET-122 COMM-170/171 AMET-121 | Aerospace CAD 2 Aerospace Engineering CAM/CNC 2 College Communication 2 Electronics and Digital Sys | tome | GNED AMET-224 Semester 5 AMET-316 AMET-311 | Gene Qual Auto | eral Education Elective ity Concepts 2 mation and Integration nine Design for Aerospace | |

Career Outlook

- Aerospace operations manager
- CAD drafter/CAD designer CNC programmer
- Project coordinator aerospace/
- mechanical
- · Service technical specialist
- Inspection technician (quality control/ assurance and safety)
- Manufacturing engineering planner
- · Manufacturing methods engineering/ specialist

| Semester 1 | |
|--|---|
| AMET-113 | Aerospace CAD 1 |
| AMET-111 | Aerospace Fundamentals |
| AMET-112 | CAM/CNC 1 |
| COMM-160/161 | College Communication 1 |
| AMET-115 | Electric Circuits and Systems |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| AMET-114 | Machine Shop |
| MATH-170 | Mathematics 2 |
| | |
| Semester 2 | |
| Semester 2 AMET-123 | Aerospace CAD 2 |
| | Aerospace CAD 2 Aerospace Engineering |
| AMET-123 | |
| AMET-123 AMET-125 | Aerospace Engineering |
| AMET-123 AMET-125 AMET-122 | Aerospace Engineering CAM/CNC 2 |
| AMET-123 AMET-125 AMET-122 COMM-170/171 | Aerospace Engineering CAM/CNC 2 College Communication 2 |
| AMET-123 AMET-125 AMET-122 COMM-170/171 AMET-121 | Aerospace Engineering CAM/CNC 2 College Communication 2 Electronics and Digital Systems |
| AMET-123 AMET-125 AMET-122 COMM-170/171 AMET-121 | Aerospace Engineering CAM/CNC 2 College Communication 2 Electronics and Digital Systems Material Properties and |

116 200 5000 ovt

| | Pneumatics |
|--|--|
| AMEG-212 | Applied Ethics in Technology and |
| AMET 040 | the Environment |
| AMET-212 | CAM/CNC 3 |
| GNED-500 | Global Citizenship: From Social |
| AMET-211 | Analysis to Social Action Quality Concepts 1 |
| AMET-211 AMET-216 | UAV |
| | UAV |
| Semester 4 | |
| AMET-221 | Avionics |
| MATH-285 | Calculus |
| AMET-222 | CAM/CNC 4 |
| AMET-226 | Fabrication and Assembly |
| AMET-223 | GD and T Applications and Tool Design |
| GNED AMET-224 | General Education Elective |
| AIVIE I-224 | Quality Concepts 2 |
| Semester 5 | |
| | |
| AMET-316 | Automation and Integration |
| AMET-311 | Machine Design for Aerospace |
| | Machine Design for Aerospace Manufacturing Process Design and |
| AMET-311 AMET-313 | Machine Design for Aerospace Manufacturing Process Design and Management |
| AMET-311 AMET-313 AMET-315 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM |
| AMET-311 AMET-313 AMET-315 AMET-312 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 AMET-325 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project Advanced Aerospace Project |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 AMET-325 AMET-321 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project Advanced Aerospace Project Advanced Manufacturing |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 AMET-325 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project Advanced Aerospace Project Advanced Manufacturing Aerospace Management and |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 AMET-325 AMET-321 AMET-322 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project Advanced Aerospace Project Advanced Manufacturing Aerospace Management and Operations |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 AMET-325 AMET-321 AMET-322 AMET-322 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project Advanced Aerospace Project Advanced Manufacturing Aerospace Management and Operations Aerospace Systems |
| AMET-311 AMET-313 AMET-315 AMET-312 AMET-314 Semester 6 AMET-325 AMET-321 AMET-322 | Machine Design for Aerospace Manufacturing Process Design and Management Project Management and PLM Thermodynamics and Heat Transfer UAV Project Advanced Aerospace Project Advanced Manufacturing Aerospace Management and Operations |

Notes:

1. Some courses may be offered in an online/blended format.

 $2. \ \ \, \text{Some courses may be offered at more than one location.}$

Environment

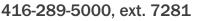
FT

= Fast-track

(AP)

Aviation Technician – Aircraft Maintenance

aerospacedepartment@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------------------------|---------------------|-------------------------|------------|
| 8112 | Downsview Aerospace Campus | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

If you want to reach new career heights, there's nothing higher than the aviation industry. One of the ways you can help us take to the skies is through a career as an aircraft maintenance technician (AMT). As an AMT, you'll work on aircraft components like airframes, engines, electrical and hydraulic systems, propellers, avionics equipment and aircraft instruments.

Centennial College's Aviation Technician – Aircraft Maintenance program will help you become an AMT by providing you with the opportunity to master the skills of servicing, repairing, maintaining and overhauling aircraft components and systems. You'll learn all about the different areas of aircraft maintenance, including general and corporate aviation, charter and transport category aircraft. You'll also gain practical experience in our transportation laboratories, where you'll work on both fixed and rotary wing aircraft.

Notes: Due to the technical nature of the curriculum students must be able to read, write and comprehend the English language at a level exceeding basic conversational English.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select institutions. These partnerships allow you to apply academic credit towards further study.

The Aviation Technician – Aircraft Maintenance program's educational partner is British Columbia Institute of Technology, where you will be able to work towards a Technology Management degree.

Career Outlook

- Aircraft maintenance engineer (AME)
- Aircraft maintenance technician (AMT)
- Airframe and power plant (A and P) mechanic or technician
- · Aerospace mechanic
- · Aircraft engine mechanic or technician
- Aviation mechanic / Aviation inspector

Accreditation

The program is accredited by Transport Canada (TC) and the Canadian Council for Aviation & Aerospace (CCAA). Students who meet accreditation standards are:

- Exempt from having to write the TC technical examinations for issue of an aircraft maintenance engineer (AME)
- Granted 18 months experience credit towards the issue of a TC AME "M" rated license
- Recognized as having met the basic training requirements for CCAA occupational trade certification as an AMT (aircraft maintenance technician)

To be eligible for accreditation students must meet mandatory grading, attendance and practical performance requirements in all technical courses, which include an absenteeism rate of less than five percent (of the total program hours), a 70 per cent (B) grade in every course and successful completion of all mandatory practical tasks.

Professional Associations

Ontario Aircraft Maintenance Engineer (AME)
 Association

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline (subject to change)

Semester 1 - Stream: 1A

| Semester 1 – Stream: 1A | | | | |
|-------------------------|--------------------------------------|--|--|--|
| ATAT-102 | Aircraft Publications | | | |
| ATAT-110 | Applied Mathematics | | | |
| ATAT-107 | Intro to CARs, Human Factors and SMS | | | |
| ATAT-104 | Metallurgy and Processes | | | |
| ATAT-108 | Orientation and Pathways to Success, | | | |
| | Pt 1 | | | |
| ATAT-101 | Theory of Flight | | | |
| Semester 1 - Strea | am: 1B | | | |
| ATAT-103 | AME Standard Practices | | | |
| ATAT-105 | Basic Electricity - AC/DC | | | |
| ATAT-106 | Basic Tools and Hardware | | | |
| COMM-160/161 | College Communication 1 | | | |
| GNED | General Education Elective | | | |
| ATAT-109 | Orientation and Pathways to Success, | | | |

| College Diploma | | Fall |
|--------------------------------|--------------------------------------|--|
| Semester 2 – Strea | am: 2/ | A |
| ATAC-203 | Avio | nics Systems |
| ATAC-201 | Circuit Control and Protection, | |
| | Sem | iconductors |
| COMM-170/171 | College Communication 2 | |
| GNED | Gene | eral Education Elective |
| ATAC-202 | | ors and DC Generators |
| ATAC-507 | | Static and Engine Instrument |
| | Prac | tices |
| Semester 2 – Strea | am: 2 | В |
| ATAC-205 | Aero | dynamics |
| ATAC-206 | Aircr | aft Structures and Sheet Metal |
| ATAC-204 | Corre | osion, NDI and Approved Parts |
| ATAT-201 | Main | itenance Records |
| Semester 2 – Strea | | |
| ATAC-509 | | trical Power Generation, |
| 474.0.000 | | ibution |
| ATAC-209 | | rgency, Fire, Fuel, Ice and Rain |
| VIVC 202 | Syste | |
| ATAC-303 ATAC-302 | | ronmental Control Systems aulic and Pneumatic Power |
| AIAC-3UZ | Syste | |
| Semester 3 – Strea | am: 3/ | A |
| GNED-500 | | al Citizenship: From Social |
| | | ysis to Social Action |
| ATAC-207 | | on Engines 1 |
| ATAC-402 | Rota | ry Wing Powertrain |
| ATAC-208 | Turbine Engines 1 | |
| Semester 3 – Strea | am: 3 | В |
| ATAC-404 | Pisto | on Engines 2 |
| ATAC-502 | Prop | ellers and Systems |
| ATAC-403 | Rota | ry Wing Systems and Procedures |
| ATAC-301 | Turbi | ine Engines 2 |
| Semester 4 – Strea | | |
| ATAC-503 | | aft Systems Servicing Procedures |
| ATAC-405 | | Protection and Auto Flight |
| | Syste | |
| ATAC-504 | | ection Procedures |
| ATAC-406 | | ling Gear Systems, Servicing |
| Semester 4 - Strea | | |
| ATAC-505 | | aft Communication Systems |
| ATAC-506 | | aft Navigation Systems |
| ATAC-401 | | aft Structures 2 and Composites |
| ATAC-508 | | Bus and Writing Practices |
| ATAC-501 | | ine Engines 3 |
| Semester 4 – Strea | | |
| ATAC-603 | | ame Aerodynamics |
| ATAC-604 | | nics and Electrical |
| ATAT-700 | | adian Aviation Regulations |
| ATAC-602 | Maintenance Procedures Powerplant | |
| ATAC-601 Note: The COMM and | | erplant D courses are not subject to |
| accreditation criteria | | |

Aviation Technician – Avionics Maintenance



aerospacedepartment@centennialcollege.ca

416-289-5000, ext. 7281

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------------------------|---------------------|-------------------------|------------|
| 8113 | Downsview Aerospace Campus | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

Even the best pilots need a range of sensors and information to make their flights safe. As an avionics maintenance technician (AVT), your career will involve the important job of ensuring that technology runs smoothly.

Centennial College's Aviation Technician – Avionics Maintenance program will allow you to study and hone your skills on the complex electronics and electrical systems used for the navigation, guidance, communication, instrumentation and flight controls of an aircraft. Through hands-on experience, the program will prepare you for work as a bench technician in avionics-approved shops at a variety of organizations.

Notes:

- 1. Due to the technical nature of the curriculum students be able to read, write and comprehend the English language at a level exceeding basic conversational English.
- 2. Classes may run between the hours of 7:30 am to 8:30 $\mbox{pm}.$

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditation

The program is accredited by Transport Canada (TC) and the Canadian Council for Aviation & Aerospace (CCAA). Students who meet accreditation standards are:

- Exempt from having to write the TC technical examinations for issue of an Aircraft maintenance Engineer (AME)
- Granted 18 months experience credit towards the issue of a TC AME "E" rated license
- Recognized as having met the basic training requirements for CCAA occupational trade certification as an AVT (avionics maintenance technician)

To be eligible for accreditation students must meet mandatory grading, attendance and practical performance requirements in all technical courses, which include an absenteeism rate of less than five percent (of the total program hours), a 70 per cent (B) grade in every course and successful completion of all mandatory practical tasks.

Professional Associations

Aircraft Electronics Association (AEA)

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Aircraft maintenance engineer (AME)
- Avionics maintenance technician (AVT)
- Avionics/electrical/electronic
 mechanic or technician
- · Electrical systems technician
- Aviation mechanic
- · Aviation inspector

Program Outline (subject to change)

| Program Outline (subject to change) | | | |
|-------------------------------------|--|--|--|
| Semester 1 - Strea | am A | | |
| ATAT-102 | Aircraft Publications | | |
| ATAT-110 | Applied Mathematics | | |
| ATAT-107 | Intro to CARs, Human Factors and SMS | | |
| ATAT-104 | Metallurgy and Processes | | |
| ATAT-108 | Orientation and Pathways to Success, | | |
| | Pt 1 | | |
| ATAT-101 | Theory of Flight | | |
| Stream: 1 - Stream | n B | | |
| ATAT-103 | AME Standard Practices | | |
| ATAT-105 | Basic Electricity - AC/DC | | |
| ATAT-106 | Basic Tools and Hardware | | |
| COMM-160/161 | | | |
| GNED | General Education Elective | | |
| ATAT-109 | Orientation and Pathways to Success, | | |
| | Pt 2 | | |
| Semester 2 - Strea | m A | | |
| ATAV-203 | Advanced AC/DC Theory | | |
| ATAV-401 | Aerodynamics – Fixed and Rotary Wing | | |
| ATAV-210 | CAD Programming | | |
| GNED | General Education Elective | | |
| ATAT-201 | Maintenance Records | | |
| ATAV-202 | Piston Engines and Propellers | | |
| Semester 2 – Stre | am B | | |
| ATAV-204 | Aircraft Structures and Sheet Metal | | |
| ATAV-206 | ATA Systems 1 | | |
| | College Communication 2 | | |
| ATAV-205 | Intro to Avionics Systems | | |
| ATAV-207 | Turbine Engines | | |
| Semester 2 – Stre | am C | | |
| ATAV-208 | Analog Theory | | |
| ATAV-301 | Electrical Systems Installation | | |
| ATAV-209 | Radio Theory | | |
| | ED and COMM-170/171 are not subject to | | |
| accreditation criteria | | | |
| Semester 3 – Strea | am A | | |
| ATAV-303 | Avionics Systems Installation | | |
| GNED-500 | Global Citizenship: From Social | | |
| | Analysis to Social Action | | |
| ATAV-402 | Hydraulics and Landing Gear | | |
| ATAV-302 | Logic Gates and Numbering Systems | | |
| Semester 3 – Strea | am B | | |
| ATAV-404 | Electrical Systems | | |
| ATAV-404 ATAV-405 | Navigation Systems | | |
| | Navigation Systems | | |
| Semester 4 | | | |
| AIRC-261 | Pulse | | |
| AIRC-262 | Maintenance | | |
| AIRC-263 | Digital Avionics Practices 2 | | |
| AIRC-264 | Avionics Troubleshooting Practices 2 | | |
| Note: The COMM and | d GNED courses are not subject to | | |

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Post-secondary **FT** = Fast-track

= Graduate Certificate

= Apprenticeship Program

accreditation criteria

DP

Aviation Technology – Aircraft Maintenance and Management





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------------------------|---------------------|-------------------------------------|------------|
| 8312 NEW | Downsview Aerospace Campus | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

Flight is one of humankind's greatest technological achievements. If you want to be a part of that achievement, you can do so by becoming an aircraft maintenance technician (AMT). With more than 40 years of teaching aircraft and avionics maintenance, Centennial College is the go-to place if you're serious about a career in the aviation industry.

In our modern labs and impressive aircraft hangar, you'll learn by working on fixed and rotary wing aircraft. Our seasoned instructors not only have years of extensive industry experience and technical expertise, making them some of the best in the field, but also a deep commitment to the program and to your success. The program and its resulting diploma are highly coveted in the industry, which will position you to work with toptier employers.

Notes:

- Due to the technical nature of the curriculum students must be able to read, write and comprehend the English language at a level exceeding basic conversational English.
- 2. Classes may run between the hours of 7:30 am to 8:30 pm.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities. These partnerships allow you to apply academic credit towards further study.

Professional Associations

Ontario Aircraft Maintenance Engineer (AME)
 Association

Accreditation

- Accreditation from Transport Canada (TC) and the Canadian Council for Aviation and Aerospace (CCAA) is pending. Students meet accreditation standards are:
 - Exempt from having to write the TC technical examinations for issue of an aircraft maintenance engineer (AME)
 - Granted 18 months experience credit towards the issue of a TC AME "M" rated licence
 - Recognized as having met the basic training requirements for CCAA occupational trade certification as an AMT (aircraft maintenance technician)

To be eligible for accreditation students must meet mandatory grading, attendance and practical performance requirements in all technical courses, which include an absenteeism rate of less than five percent (of the total program hours), a 70 per cent (B) grade in every course and successful completion of all mandatory practical tasks.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Transfer Credit

Due to Transport Canada accreditation requirements, the option for transfer credit is only applicable to certain General Education (COMM, GNED elective) courses. Applicability and approval is subject to review.

Program Outline

Semester 1 - Stream 1A ATAT-102 Aircraft Publications ATAT-110 Applied Mathematics ATAT-107 Intro to CARs, Human Factors SMS ATAT-104 Metallurgy Processes ATAT-108 Orientation Pathways to Success, Pt 1 ATAT-101 Theory of Flight Semester 1 - Stream 1B ATAT-103 **AME Standard Practices** ATAT-105 Basic Electricity - AC/DC ATAT-106 Basic Tools and Hardware COMM-160/161 College Communication 1 GNED General Education Elective ATAT-109 Orientation Pathways to Success, Pt 2 Semester 2 - Stream 2A ATAC-203 Avionics Systems CAD I/Blueprint Reading MT-106 ATAC-201 Circuit Control and Protection, Semiconductors ATAC-202 Motors and DC Generators ATAC-507 Pitot Static and Engine Instrument Practices

Semester 2 - Stream 2B

| ATAC-205 | Aerodynamics |
|----------|-------------------------------------|
| ATAC-206 | Aircraft Structures and Sheet Metal |
| ATAC-204 | Corrosion, NDI and Approved Parts |
| ATAT-201 | Maintenance Records |
| | |

| ollege Diploma | Fall | | |
|-------------------------|--|--|--|
| Semester 2 - Stream 2 | с. | | |
| | ctrical Power Generation, | | |
| | tribution | | |
| ATAC-209 Em | Emergency, Fire, Fuel, Ice and Rain Systems | | |
| , | Environmental Control Systems | | |
| | Hydraulic and Pneumatic Power | | |
| , | Systems | | |
| Semester 3 - Stream 3 | | | |
| | ton Engines 1 | | |
| | ary Wing Powertrain | | |
| ATAC-208 Turl | bine Engines 1 | | |
| Semester 3 – Stream 3 | В | | |
| ATAT-603 Airs | side Worker Safety and Security | | |
| | lege Communication 2 | | |
| , | bal Citizenship: From Social | | |
| | alysis to Social Action | | |
| | n-technical Skills | | |
| | | | |
| Semester 4 – Stream 4 | | | |
| | ton Engines 2 | | |
| | pellers Systems | | |
| | bine Engines 2 | | |
| Semester 4 – Stream 4 | | | |
| | Protection Auto Flight Systems | | |
| | neral Education Elective | | |
| ATAC-403 Rot | ary Wing Systems Procedures | | |
| Semester 4 – Stream 4 | | | |
| | craft Systems Servicing Procedures | | |
| | Inspection Procedures | | |
| ATAC-406 Lan | iding Gear Systems, Servicing | | |
| Semester 5- Stream 5 | A | | |
| ATAC-401 Airc | craft Structures 2 and Composites | | |
| ATAT-601 Eth | ical Behaviour in the Workplace | | |
| ATAC-501 Turl | bine Engines 3 | | |
| Semester 5- Stream 5 | | | |
| | craft Communication Systems | | |
| | craft Navigation Systems | | |
| | a Bus and Writing Practices | | |
| | oort Writing in a Technical | | |
| Env | rironment | | |
| Semester 6 - Stream 6 | A | | |
| ATAT-602 Avia | ation and Aerospace Management | | |
| ATAT-402 Avia | ation Maintenance Planning | | |
| ATAC-604 Avid | onics and Electrical | | |
| ATAT-700 Car | nadian Aviation Regulations | | |
| Semester 6 - Stream 6 | в | | |
| | rame Aerodynamics | | |
| | siness Skills | | |
| | intenance Procedures | | |
| | verplant | | |
| | ED courses are not subject to | | |
| accreditation criteria. | | | |
| | | | |
| | | | |
| | | | |

Aviation Technology – Avionics Maintenance and Management



aerospacedepartment@centennialcollege.ca **Program Code** Campus **Program Length** Credential **Start Date** Ontario College 8313 NEW Downsview - ... 3 years/6 semesters **Aerospace Campus** Advanced [

Program Overview

Welcome to a whole new level of technology. The Aviation Technology - Avionics Maintenance and Management program is geared to the needs of the aircraft industry, and our highly-skilled faculty members and instructors are some of the best in the business. The best way to learn a skill is hands-on, which is why you will have access to aviation labs and shops, including our large and impressive aircraft hangar. By the time you graduate from this program, you will be fully prepared to watch your career take off as you grow to become an aircraft maintenance engineer (AME), avionics maintenance technician (AVT) or even an aviation inspector.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions and receive degree credit for learning obtained at Centennial College.

Professional Associations

Aircraft Electronics Association (AEA)

Accreditation

Accreditation from Transport Canada (TC) and the Canadian Council for Aviation and Aerospace (CCAA) is pending. Students who meet accreditation standards are:

- · Exempt from having to write the TC technical examinations for issue of an aircraft maintenance engineer (AME)
- Granted 18 months experience credit towards the issue of a TC AME "M" rated license
- · Recognized as having met the basic training requirements for CCAA occupational trade certification as an AVT (avionics maintenance technician)

To be eligible for accreditation students must meet mandatory grading, attendance and practical performance requirements in all technical courses, which include an absenteeism rate of less than five percent (of the total program hours), a 70% (B) grade in every course and successful completion of all mandatory practical tasks.

= Post-secondary

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Transfer Credit

Due to Transport Canada accreditation requirements, the option for transfer credit is only applicable to certain General Education (COMM, GNED elective) courses in the Aviation Technology - Aircraft Maintenance and Management program. Applicability and approval is subject to review.

Program Outline (subject to change)

Semester 1 - Stream 1A

| ATAT-110 | Applied Mathematics |
|------------------------|--|
| ATAT-102 | Aircraft Publications |
| ATAT-107 | Intro to CARs, Human Factors and SMS |
| ATAT - 108 | Orientation and Pathways to Success, |
| | Pt 1 |
| ATAT-104 | Metallurgy and Processes |
| ATAT-101 | Theory of Flight |
| | , 6 |
| Semester 1 - Strea | IM 18 |
| ATAT-103 | AME Standard Practices |
| ATAT-105 | Basic Electricity - AC/DC |
| ATAT-106 | Basic Tools and Hardware |
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| ATAT-109 | Orientation and Pathways to Success, |
| | Pt 2 |
| Semester Note: COM | IM-160/161 and GNED are not subject to |
| accreditation criteria | l. |
| Semester 2 - Strea | ım 2A |
| ATAV-203 | Advanced DC/AC Theory |
| MT-106 | CAD I/Blueprint Reading |
| ATAC-201 | Circuit Control and Protection/ |
| | |

ATAT-201 Maintenance Records ATAV-202 Piston Engines and Propellers

Semester 2 - Stream 2B

| ATAV-204 | Structures and Sheet Metal |
|----------|----------------------------|
| ATAV-206 | ATA Systems 1 |
| ATAV-205 | Intro to Avionics Systems |
| ATAV-207 | Turbine Engines |

Semiconductors

Semester 2 - Stream 2C

| ATAV-208 | Analog Theory |
|----------|-----------------|
| ATAV-210 | CAD Programming |
| ATAV-209 | Radio Theory |

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| ollege Diploma | | Fall | |
|--|------------------------------------|--|--|
| Semester 3 - Strea | ım A | | |
| COMM-170/171 | Colle | ge Communications 2 | |
| ATAV-301 | | rical Systems Installation | |
| GNED | Gene | ral Education Elective* | |
| ATAV-302 | Logic | Gates and Numbering Systems | |
| Semester 3 - Strea | ım 3B | | |
| ATAT-603 | | le Worker Safety and Security | |
| ATAV-303 | | nics Systems Installation | |
| ATAT-310 | Non- | Technical Skills | |
| Semester 4 - Strea | m 4A | | |
| ATAV-401 | Aero | dynamics -Fixed and Rotary Wing | |
| ATAV-403 | ATA S | Systems 2 | |
| ATAV-404 | Elect | rical Systems | |
| ATAV-402 | Hydr | aulics and Landing Gear | |
| Semester 4 - Strea | m 4B | | |
| ATAC-401 | | aft Structures 2 and Composites | |
| ATAT-402 | | ion Maintenance Planning | |
| GNED-500 | | al Citizenship: From Social /sis to Social Action | |
| ENGL-250 | | rt Writing in a Technical | |
| | | onment | |
| Semester 4 - Strea | m 4C | | |
| ATAV-406 | Digit | al Application | |
| ATAV-405 | | gation Systems | |
| Semester 5 - Strea | m 5A | | |
| ATAV-502 | Com | munication Systems | |
| ATAC-204 | Corro | sion, NDI and Approved Parts | |
| ATAV-501 | Emergency Systems | | |
| Semester 5 - Strea | m 5B | | |
| ATAV-504 | ATAV-504 Aircraft Data Bus Systems | | |
| ATAV-503 | Pulse | e Systems | |
| Semester 6- Strea | m 6A | | |
| ATAV-602 | | Flight Control Systems | |
| ATAT-401 | Aviat | ion Maintenance Planning | |
| ATAT-700 | | dian Aviation Regulations | |
| ATAT-601 | | al Behaviour in the Workplace | |
| ATAV-603 | | ument Systems | |
| Semester 6 - Strea | | | |
| ATAV-604 | | aft Servicing | |
| ATAT -602 | | ion and Aerospace | |
| ATAT 00 1 | | agement (on-line) | |
| ATAT-604 | | ness Skills | |
| ATAV-601 | | tenance Procedures | |
| Note: the COMM and accreditation criteria | | courses are not subject to | |
| c | are | er Outlook | |

- Aircraft Maintenance Engineer (AME)
- Avionics maintenance technician (AVT)
- Avionics/Electrical/Electronic mechanic or technician

= Degree Program

= Graduate Certificate

= Apprenticeship Program



Arts, Animation and Design



All of our arts, animation and design programs train you to be versatile practitioners in your chosen field. Our industry-leading faculty provide you with intensive, hands-on training in an environment that embraces creativity and artistic innovation. You will also receive the entrepreneurial tools you need to grow a company or build your personal brand while building a portfolio of work that shines.

centennialcollege.ca

Animation – 3D



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|---|----------------------------|--------------|
| 6423 | Story Arts Centre | 2 years / 4 semesters / (16 months continuous) | Ontario College Diploma | Fall, Winter |

Program Overview

By joining our Animation - 3D program, you will acquire a well-rounded skillset in art, animation and modelling that will allow you to excel in the animation industry. In 16 months, this program prepares you with the skills you need for a career in film, television or games.

Created in 1996, this program is based at the Story Arts Centre, where in 16 months – with 24-hour access to our labs and workstations, practical experience and an alumni network that will connect you to the industry - it will prepare you with the animation skills for a career in film, television or games. Its focus on production-style training offers a unique project-based learning experience that is applauded within the animation, visual effects and game industries. The program's intensive approach, meanwhile, has become internationally recognized and has kick-started the careers of hundreds of talented digital artists.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

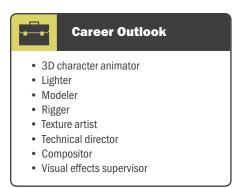
Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca



Program Outline

| - | |
|--------------|--|
| Semester 1 | |
| ANIM-010 | Animation Fundamentals |
| ANIM-015 | Animation Theory |
| ANIM-012 | Broadcast Production |
| ANIM-014 | Character Design |
| COMM-160/161 | College Communications 1 |
| ANIM-016 | Compositing 1 |
| ANIM-199 | Creativity in Context |
| CO-109 | Drawing for 3D Modeling and Animation |
| GNED | Animation General Education Elective |
| ANIM-013 | |
| ANIIVI-015 | Intro to Maya |
| Semester 2 | |
| ANIM-021 | 3D Character Animation |
| COMM-170/171 | College Communications 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| ANIM-022 | Matte Painting |
| ANIM-020 | Modeling and Rigging |
| ANIM-023 | Sculpting and Acting for Animation |
| ANIM-024 | Short Film Concept Development |
| Semester 3 | |
| ANIM-034 | Dynamics |
| GNED | General Education Elective |
| CO-428 | Integrated Media |
| ANIM-033 | Rendering and Lighting |
| ANIM-030 | Short Film Production |
| ANIM-032 | Tracking and Roto |
| ANIM-031 | VFX Compositing |
| Semester 4 | |
| ANIM-222 | Field Placement |
| ANIM-040 | Final Project Studio |
| ANIM-041 | Scripting |
| ANIM-500 | Storyworks |

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= Fast-track

AP

DP

co



Art and Design Fundamentals



dglisch@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|----------------------|--------------------------------|----------------------|
| 6409 | Story Arts Centre | 1 year / 2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

Begin your arts education right by creating a solid foundation in our Art and Design Fundamentals program. Whatever your level of expertise, the program will develop your artistic talents along with your creative, practical and entrepreneurial skills in visual art and design.

Over the course of the year, practicing artists and designers will use a studio-based, hands-on curriculum to help you to develop traditional, digital and multimedia skills. You'll get hands-on exposure to drawing, design, colour, 3D modelling and design, visual culture, video making, digital illustration, photography and rapid prototyping. By the end, you'll have produced a successful portfolio of artwork, perfect for admission to specialized art, animation and design programs and for opening up new possibilities and career choices in the diverse art and design industries.

Benefits

Degree Completion Pathways

Upon successful completion of the Art and Design Fundamentals program you will be well-prepared to apply to several of our other art and design programs including Graphic Design, Fine Arts Studio, Animation, and Digital Visual Effects.

Additionally, qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships will allow you to apply academic credit towards further study.

Career Outlook

- Animator
- · Game artist
- Digital visual effects artist
- Product designer
- Fashion designer
- Illustrator
- · Art director
- (all with additional education)

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

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Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

VISU-117

| Semester I | |
|--------------|---|
| COMM-160/161 | College Communications 1 |
| VISU-111 | Colour Studio |
| VISU-199 | Creativity in Context |
| VISU-109 | Digital Imaging |
| VISU-114 | Drawing 1 |
| VISU-118 | Portfolio Development |
| VISU-127 | Visual Culture |
| VISU-116 | Visual Design Fundamentals |
| Semester 2 | |
| VISU-121 | 3D Art and Design Studio |
| COMM-170/171 | College Communications 2 |
| VISU-115 | Digital Art and Design Studio |
| VISU-124 | |
| 100 12 1 | Drawing 2 |
| GNED | Drawing 2 General Education Elective |
| | 0 |

| Profe | ssion | al | Ρ | racti | се | |
|-------|-------|----|---|-------|----|--|
| | | | | | | |

Time-based Art and Design

Dance – Performance



416-289-5000, ext. 4343

Choreography and Creative

Commercial Dance 1

Program Outline

Ballet 1

COMM-160/161 College Communications 1

Innovation 1

Semester 1

DANC-101

DANC-106

DANC-104

ceagle@centennialcollege.ca

| • | • | | | , |
|--------------|----------------------|-----------------------|-------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 6460 | Story Arts Centre | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

The Dance – Performance program is your ultimate stepping stone to becoming a professional dancer.

Facilitated by the School of Communications, Media, Arts and Design, the dynamic Dance -Performance program is on the cutting edge of what's new, innovative, current and popular in today's dance culture. This college diploma program focuses on helping you to develop a high standard of performance and technical dance skills in:

- · Commercial dance
- Hip-hop
- Ballet
- Jazz
- Contemporary
- Cultural
- World trends
- Indigenous North American dance forms
- Acrobatics
- Singing
- Choreography
- · Pas de deux

In addition to learning technical dance skills, you take courses that nurture and enrich the mindbody connection and enhance the ability for storytelling.

Throughout the two years you spend in the Dance -Performance program, you also learn and develop the skills and tools needed to cope with issues such as self and body image, stress, rejection, nutrition and better understand anatomy and injury prevention.

With a learning environment that reflects today's industry, you graduate with a professional resume, photos and dance show-reel. You will also possess a strong entrepreneurial spirit, a professional attitude and instruction ability within the training and performance environment.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

= Post-secondary

= Fast-track

GC

= Graduate Certificate

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|------|-------------------|
| • Pr | ofessional dancer |
| • In | structor |
| • Cl | noreographer |
| • St | udio owner |

| DANC-103 DANC-105 | Contemporary 1 Cultural/World Trends/Indigenous |
|----------------------|---|
| CNED | Dance 1 |
| GNED DANC-107 | General Education Elective Healthy Mind and Body |
| DANC-107 DANC-102 | Jazz 1 |
| | 5022 1 |
| Semester 2 | |
| DANC-209 | Audition and Performance |
| | Preparation |
| DANC-201 | Ballet 2 |
| DANC-206 | Choreography and Creative Innovation 2 |
| COMM-170/171 | |
| DANC-204 | Commercial Dance 2 |
| DANC-203 | Contemporary 2 |
| DANC-205 | Dance History and Theory |
| DANC-202 | Jazz 2 |
| DANC-207 | Pas de Deux 1 |
| DANC-208 | Vocal and Acting Training 1 |
| Semester 3 | |
| DANC-308 | Acrobatics |
| DANC-309 | Audition and Performance |
| | Preparation 2 |
| DANC-301 | Ballet 3 |
| DANC-307 | Choreography and Creative |
| | Innovation 3 |
| DANC-304 | Commercial Dance 3 |
| DANC-303 | Contemporary 3 |
| DANC-305 | Cultural/World Trends/Indigenous Dance 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| DANC-302 | Jazz 3 |
| DANC-306 | Pas de Deux 2 |
| Semester 4 | |
| DANC-407 | Audition and Performance |
| Dinto ioi | Preparation 3 |
| DANC-401 | Ballet 4 |
| DANC-406 | Career Management |
| DANC-405 | Choreography and Creative |
| | Innovation 4 |
| DANC-404 | Commercial Dance 4 |
| DANC-403 | Contemporary 4 |
| DANC-409 | Field Placement |
| GNED | General Education Elective |
| DANC-402 | Jazz 4 |
| DANC-500 | Storyworks |
| DANC-408 | Vocal and Acting Training 2 |

AP

DP

Digital Visual Effects





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|-----------------------|-------------------------|------------|
| 6435 | Story Arts Centre | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

The Digital Visual Effects program is the only twoyear college diploma offering of its kind in Ontario. Facilitated at Centennial College's Story Arts Centre, it provides you with the opportunity to learn the industry-standard techniques required to produce the photo-realistic visual effects seen in films that would be impossible to capture with a live-action camera.

In this diploma program's courses, you learn to work with the various aspects of the filmmaking process and bring them together into a seamless final product, while also developing your skills in industry-standard software. The Digital Visual Effects program focuses on the core skills needed to make you employable in the VFX industry and gives you the ability to explain how visual effects contribute to the entire process of storytelling in motion pictures.

You channel your efforts into demonstrating these concepts and core skills through a unique final project, for which you produce a demo reel suitable for job application in the visual effects field.

Admission Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|------|--|
| • Ma | nter ik development artist tte painter npositor |
| | |

| Program Outline | | | | |
|--|--|--|--|--|
| Semester 1 | | | | |
| DVFX-102 COMM-160/161 DVFX-104 DVFX-199 DVFX-103 DVFX-101 DVFX-106 DVFX-105 DVFX-301 | Cinematography and the Camera College Communication 1 Concept Design Creativity in Context Editorial and Video Production History of VFX in Film Intro 2D Intro 3D Pre-Production and Previs | | | |
| Semester 2 | | | | |
| DVFX-203 COMM-170/171 GNED DVFX-204 DVFX-206 | Camera and Object Tracking College Communication 2 General Education Elective Intro Compositing Intro Matte Painting and Set-Extension | | | |
| DVFX-205 DVFX-201 | Intro Rendering VFX Photography and On-set Data Gathering | | | |
| Semester 3 | | | | |
| DVFX-304 DVFX-306 | Advanced Compositing Advanced Matte Painting and Set-Extension | | | |
| DVFX-305 DVFX-402 GNED GNED-500 | Advanced Rendering Career Management General Education Elective Global Citizenship: From Social Analysis to Social Action | | | |
| DVFX-307 | Intro FX Dynamics | | | |
| Semester 4 DVFX-410 DVFX-405 DVFX-403 DVFX-500 | Field Placement Group Final Project Studio Scripting Storyworks | | | |

Fine Arts Studio





Program Outline

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|-----------------------|-------------------------|------------|
| 6421 | Story Arts Centre | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

Centennial College's Fine Arts Studio program is an intensive two-year offering that's all about teaching you to physically create art through drawing, painting and sculpting. By (literally) getting your hands dirty, you learn the latest skills and techniques and how to find your creative voice. You spend more time in the studio in two years at Centennial College than other schools offer in four.

In the Fine Arts Studio program, you develop the skills you need to engage the contemporary arts community, while your progressive learning experience helps you develop your own artistic voice. In addition to the creative process, this arts diploma program offers one of Ontario's most comprehensive professional practice curriculums. You'll graduate well-prepared to thrive as a selfemployed artist in the professional arts community.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca



| Semester 1 | |
|--------------|---------------------------------|
| COMM-160/161 | College Communications 1 |
| FAS-199 | Creativity in Context |
| FAS-102 | Drawing and Composition |
| FAS-101 | Figure Drawing |
| FAS-105 | History of World Art from the |
| | Prehistoric to 17th Century |
| FAS-103 | Painting Techniques 1 |
| FAS-104 | Sculpture 1: The Human Figure |
| Semester 2 | |
| COMM-170/171 | College Communications 2 |
| FAS-126 | Digital Promotion |
| FAS-121 | Figure Drawing II |
| FAS-122 | Figure Painting I |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| FAS 125 | History of World Art from 18th |
| | C - Postmodernism |
| FAS-123 | Image Development 1 |
| FAS-124 | Sculpture II: Non Figurative |
| | Explorations |
| Semester 3 | |
| FAS-224 | Contemporary Issues |
| FAS-222 | Digital Explorations |
| FAS-201 | Figure Drawing III |
| GNED | General Education Elective |
| FAS-203 | Image Development 2 |
| FAS-202 | Painting Explorations I |
| FAS-225 | Professional Practice |
| Semester 4 | |
| FAS-223 | Creative Thesis |
| FAS-204 | Exhibition Management |

Figure Drawing IV **General Education Elective**

FAS-221

FAS-226

FAS-500

GNED

Story and Image Storyworks

80

AP

DP

CO



416-289-5000, ext. 8659

pkrueger@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|---|-------------------------|------------|
| 6422 | Story Arts Centre | 2 years/4 semesters / (16 months continuous) | Ontario College Diploma | Fall |

Program Overview

If you want to work on video games as a artist, you need to perfect your artistic skills. That's the thinking behind the Game – Art program, which spends 16 months giving you the training you need to refine your artistic ability that will allow you to become a creator in this industry.

In just 16 consecutive months, Centennial College's Game – Art program allows you to gain the skills to launch a career in the dynamic, everexpanding and intensely creative interactive game industry.

To prepare for a career of imagination, innovative design and storytelling, you receive intensive hands-on training in Game – Art courses and learn how to build traditional 3D art assets for games, develop game environments and characters and express your one-of-a-kind creativity.

Developed by industry professionals and School of Communications, Media, Arts and Design instructors with a forward-thinking approach that is well-respected in the industry.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|---|--|
| Chain Surant Contract | vironment artist aracter artist rfacing artist ncept artist chnical artist |
| | |

Program Outline

| i iogiuni ouu | |
|--|--|
| Semester 1 | |
| GAME-113 GAME-110 COMM-160/161 GAME-112 GAME-199 CO-109 GAME-114 | 3D Modelling and Texturing 1 Anatomy and Construction College Communications 1 Composition and Colour Creativity in Context Drawing for 3D Modeling and Animation Game Theory |
| GNED GAME-111 | General Education Elective Perspective |
| Semester 2 | |
| GAME-213 GAME-211 COMM-170/171 GAME-212 GAME-210 GNED-500 | 3D Modelling and Texturing 2 Character Design 1 College Communications 2 Digital Painting 1 Environment Design 1 Global Citizenship: From Social Analysis to Social Action |
| GAME-215 GAME-214 | Life Drawing 2 Unreal Editor |
| Semester 3 | |
| GAME-311 GAME-412 GAME-312 GAME-310 GAME-315 GNED CO-428 GAME-500 GAME-313 | Character Design 2 Compositing Digital Painting 2 Environment Design 2 Environment Texture General Education Elective Integrated Media Storyworks UE3 Material Editing |
| Semester 4 | Cald Discourses |
| GAME-414 GAME-411 GAME-314 GAME-410 | Field Placement Final Project Studio Lighting Post Effects and Material Editing |
| | |

Game – Development



416-289-5000, ext. 2037

osyed@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|-----------------------|-------------------------------------|------------|
| 6432 | Story Arts Centre | 3 years / 6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

Many of us were raised with game controllers in our hands and want a career making the very things that captivated us. If that sounds like you, we can help with Game - Development program. The three-year advanced diploma offering will turn you into an expert game designer by preparing you to become both technically literate and able to advance the conceptual and cultural potential of games.

The program's emphasis is on teaching you the practical applications of the game production process from the artistic, managerial and technical sides. You'll be introduced to 2D and 3D design processes, the foundations of computer programming and how to communicate effectively with teams of artists and programmers to design, prototype and realize your own fully playable 2D and 3D games. You'll also learn the professional and personal skills that are an asset in the industry.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|-------|-------------------|
| • Jun | ior game designer |
| • We | b game developer |

- Video game developer
- 3D designer

Program Outline

| riogram outin | 110 |
|--|---|
| Semester 1 GDDV-103 GDDV-102 COMM-160/161 GDDV-199 GDDV-106 GDDV-105 GDDV-101 GDDV-100 | 2D Design Principles Audio Foundations College Communication 1 Creativity in Context Development Concepts Digital Graphics Production Game Math Game Theory 1 |
| Semester 2 GDDV-203 COMM-170/171 GDDV-205 GDDV-202 GDDV-200 GNED-500 | 2D Animation College Communications 2 Game Development Game Physics Game Theory 2 Global Citizenship: From Social Analysis to Social Action |
| GDDV-204 | History of Computer Game Design: Technology and Culture |
| GDDV-201 | Project Management for Games |
| Semester 3 GDDV-303 GDDV-302 GDDV-301 GDDV-304 GDDV-300 GNED GDDV-305 Semester 4 GDDV-403 ENGL-253 GDDV-400 GDDV-402 | 3D Modeling Game Engines 1 Game Industry Game Logic 1 Game Theory 3 General Education Elective User Experience 3D Animation Advanced Business Communications Emerging Technologies Game Engines 2 |
| GDDV-401 GDDV-404 GNED | Game Funding and Marketing Game Logic 2 General Education Elective |
| Semester 5 | |
| GDDV-503 GDDV-502 GDDV-504 GDDV-506 GDDV-501 GDDV-505 GDDV-500 | Collaborative Project Game Engines 3 Game Logic 3 Game Theory 4 Lighting and Rendering Professional Practice Storyworks |
| Semester 6 GDDV-600 | Field Placement |
| | |

= Fast-track

AP

co

Graphic Design



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|-----------------------|-------------------------------------|------------|
| 6420 | Story Arts Centre | 3 years / 6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

Graphic design is everywhere you look. It's the logo of your favorite brand, the way that magazines you subscribe to are formatted, and how your favorite websites look. At Centennial College's Graphic Design program, we teach the skills the industry demands.

With a graduate employment rate that exceeds 80 per cent, this program will prepare you for a multidisciplinary design career. It takes place at Centennial's Story Arts Centre, and gives you a hands-on approach in an intimate studio environment. The programs small class sizes also ensure you'll have lots of one-on-one time with all of your faculty as you master the industry standard software including InDesign, Illustrator and Photoshop. You'll also learn on the job and get course credits through an industry field placement in your final semester, and become a student member of the Association of Registered Graphic Designers of Ontario (RGD Ontario).

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|---------|-------------------|
| • Gra | phic/web designer |
| • Inte | eractive designer |
| • Art | director |
| • Edit | torial designer |
| • Illus | strator |

Digital imaging professional

Program Outline

| 0 | |
|--------------------|---------------------------------------|
| Semester 1 | |
| COMM-170/171 | College Communications 2 |
| GMD-199 | Creativity in Context |
| GMD-101 | Design Process - Digital Imaging |
| GMD-102 | Drawing in Graphic Communication |
| GMD-105 | Graphic Design History and Theory |
| GMD-104 | Photography and Imaging |
| GMD-103 | Two-Dimensional Design and |
| | Typography |
| Semester 2 | |
| GMD-131 | Design Process - Digital Illustration |
| GMD-121 | Design Process Intermediate |
| GMD-123 | Editorial Design |
| GMD-122 | Intro to Advertising and Copywriting |
| GMD-130 | Print Production |
| GMD-126 | Two-Dimensional Design and |
| | Typography 2 |
| Semester 3 | |
| GMD-124 | Brand Visualization |
| GMD-201 | Design Process Advanced |
| GNED | General Education Elective |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| GMD-202 | Publication Design |
| GMD-205 | Web Design 1 |
| Semester 4 | 0 |
| COMM-180 | College Communications 3 |
| GNED | General Education Elective |
| GDM-221 | Illustration Workshop |
| GMD-226 | Interactive Design for Mobile |
| 0.1112 220 | Platforms |
| GMD-125 | Package Design |
| GMD-222 | Web Design 2 |
| Semester Note: COM | IM-180 or ENGL-253 (Advanced Business |
| Communications) | |
| Semester 5 | |
| GMD-303 | Advanced Typography |
| GMD-304 | Development for Designers |
| GMD-223 | Motion Graphics |
| GMD-225 | Portfolio Workshop |
| GMD-224 | Professional Practice and Self |
| | Employment |
| GMD-500 | Storyworks |
| Semester 6 | |
| GMD-310 | Design Thesis Workshop |
| GMD-302 | Field Placement |
| Semester Notes: | |
| | |

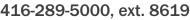
- 1. GMD-310 Students must successfully complete all program courses, with the exception of GMD-302, to qualify.
- 2. GMD-302 Students must complete all program courses, with the exception of GMD-310 , to qualify.



416-289-5000, ext. 5100

Music Industry Arts and Performance





| BDeLima@centenr | nialcollege.ca | a | | | 416-2 | 289 | -5000, ext. 8619 | |
|---|----------------------|-------------------------------|---|-------------------------------------|--|---------------------------------|--|--|
| Program Code | Campus | Program Leng | gth | Credentia | I | | Start Date | |
| 6450 | Story Arts Centre | 3 years / 6 semesters | | Ontario College Advanced Diploma | | | Fall | |
| Program Overview | | Benefits | | | Semester 4 | | | |
| Centennial College's Music Indu | ustry Arts and | Dogroo Comple | tion Dathwave | | MIAP-211 | | position 2 | |
| Performance program turns you | | | Degree Completion Pathways | | MIAP-291 | | nsemble 4 | |
| opular, world or indigenous mu | • | | ates may be eligible to p | - | GNED MIAP-221 | | eral Education Elective genous Music in Culture | |
| and lasting career in a wide rang | | | grams with partnering ins | | MIAP-221 MIAP-241 | | duction to Audio Engineering | |
| ields. This unique program will | | | These pathway programs allow you to receive degree credit for learning obtained at Centennial | | | | cal Entrepreneurship | |
| our musicality and creativity. It | t'll also turn you | - | or learning obtained at Ce | entenniai | MIAP-281 | Priva | ite Lessons 4 | |
| nto a well-rounded musical pro | | College. | | | Semester 5 | | | |
| leveloping your business and e | entrepreneurial | Admission Re | auirements | | Mandatory Cours | es All S | Streams | |
| kills, building your knowledge o | of music-related | | - | | MIAP-390 | | mble 5 | |
| echnologies, and raising your a | | Academic Requ | | | GNED | | eral Education Elective | |
| lifferent cultures' music. | | | s chart starting on pg. 2 o | or visit | MIAP-340 MIAP-371 | | c Creations for Media 1 | |
| n this advanced diploma progra | am professional | our website at o | centennialcollege.ca | | MIAP-371 MIAP-380 | | ic Marketing and Social Media Ite Lessons 5 | |
| nusicians will mentor you durin | | Additional requ | irements apply. | | MIAP-500 | Storyworks | | |
| nd ensemble rehearsals. After | - | | | | Music Creation a | | | |
| eneral knowledge base, in you | | | Please visit the program page on our website at | | | Advanced Sound Mixing and Editi | | |
| | | centenniaicolle | centennialcollege.ca | | | | inced Sound Production and | |
| choose a specific area of study – joining either the music creation and business stream or the music creation and technology stream. In the final | | Program Outline Semester 1 | | | | Reco | ording | |
| | | | | | MIAP-360 | Live Sound Engineering | | |
| emester, meanwhile, a six-wee | | | College Communication 1 | | Music Creation a | nd Bus | iness Stream | |
| ill provide practical experience | | CO-120 | Creativity in Context | | MIAP-372 | Adva | inced Music Business | |
| nat will further enhance your experience | | MIAP-190 | Ensemble 1 | | MIAP-370 | | right, Royalties, Licensing and | |
| s a graduate of the Music Indu | - | MIAP-112 | Music Theory 1 | | | | ishing | |
| erformance program, you will l | • | MIAP-113 | Musical Creativity 1 | | MIAP-371 | Mus | ic Marketing and Social Media | |
| ulturally-aware musician with t | | MIAP-100 | Musicianship 1 | | Semester 6 | | | |
| nd business savvy necessary t | - | MIAP-120 MIAP-180 | Popular Music in Culture Private Lessons 1 | | Mandatory Courses All Streams MIAP-391 Ensemble 6 | | | |
| idustry of today and tomorrow. | | | Plivate Lessons 1 | | MIAP-391 MIAP-400 | | Placement | |
| | | Semester 2 | | | MIAP-398 | | ic Career Development | |
| ote: This program requires you to have a omputing device that meets or exceeds | | MIAP-191 | College Communication 2 Ensemble 2 | | MIAP-341 | | c Creation for Media 2 | |
| ardware and software requirements. Fo | | MIAP-191 MIAP-121 | History of Western Art Mus | ic | MIAP-351 | Musi | ic in Community | |
| ease visit centennialcollege.ca/mobile | e-learning | MIAP-130 | Introduction to Music Tech | | Music Creation a | nd Tec | hnology Stream | |
| | | MIAP-114 | Music Theory 2 | 0, | MIAP-365 | Adva | nced Digital Music Creation | |
| | | MIAP-115 | Musical Creativity 2 | | MIAP-364 | | puter Systems and Music | |
| Career Outle | ook | MIAP-101 | Musicianship 2 | | MIAP-361 | Reco | ording Studio Environments | |
| | | MIAP-181 | Private Lessons 2 | | Music Creation and | | iness Stream | |
| Music creator for media | | Semester 3 | | | MIAP-373 | Artis | t Management and Promotion | |
| Recording engineer | | MIAP-210 | Composition 1 | | MIAP-375 | | c Journalism | |
| Music producer | | MIAP-240 MIAP-290 | Digital Music Creation Ensemble 3 | | MIAP-374 | Musi | c Supervision and Consulting | |
| Artist manager | | GNED-500 | Global Citizenship: From S | ocial | | | | |
| Live sound technician | | 2.122 000 | Analysis to Social Action | | | | | |
| Music publisher | | MIAP-250 | Music Business Fundamer | ntals | | | | |
| Music journalist | | MIAP-280 | Private Lessons 3 | | | | | |
| | J | MIAP-230 | The Art of Performance | | | | | |
| | | MIAP-220 | Worlds of Music | | | | | |

GC = Graduate Certificate

FT = Fast-track

Performing Arts Fundamentals



lacton@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|----------------------|--------------------------------|------------|
| 6400 | Story Arts Centre | 1 year / 2 semesters | Ontario College Certificate | Fall |

Program Overview

If you're looking for a career in the arts world but aren't sure of the direction you want to go, Centennial College's Performing Arts

Fundamentals program give you a solid foundation of knowledge and guide you into the right field for you.

The program will give you the base you need to explore a wide range of careers in the performing arts through developing core skills in music, theatre and dance. Outside of those core areas, you can customize your learning through elective courses. No matter what you pick, you'll get to partake in collaborative, multidisciplinary performance projects, and attend shows and network with leading industry professionals throughout Toronto's cultural hub. At the end of the program, you'll have a personalized, professional video portfolio to help launch your career.

If, on the other hand, you want to pursue further education, you can now gain direct entry into some of our other programs such as Dance -

Performance, Music Industry Arts and Performance, or Theatre Arts and Performance.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

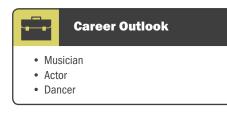
Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca



Program Outline

| Semester 1 | |
|------------------|-----------------------------------|
| COMM-160/161 | College Communication 1 |
| PAFS-104 | Contemporary Performance Analysis |
| PAFS-199 | Creativity in Context |
| PAFS-102 | Introduction to Acting |
| PAFS-101 | Introduction to Commercial Dance |
| PAFS-103 | Introduction to Music |
| Academic Option: | |

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DA

| DANC-102 | Jazz 1 |
|----------|--------------------------------|
| MIAP-180 | Private Lessons 1 |
| THEA-120 | Script Reading and Analysis I: |
| | Canadian Playwrights |

Semester Note: Students to choose one of the following courses in this semester: DANC-102, MIAP-180, THEA-120

Semester 2

| COMM-170/171 | College Communication 2 |
|--------------|-------------------------------|
| GNED | General Education Elective |
| PAFS-202 | Interdisciplinary Ensemble |
| PAFS-201 | Introduction to Arts Industry |
| PAFS-200 | Professionalism in the |
| | Performing Arts |

Academic Option:

| DANC-204 | Commercial Dance 2 |
|--------------------|--|
| THEA-240 | Creative Roles in the Theatre |
| MIAP-181 | Private Lessons 2 |
| Compostor Notos Ct | udanta ta abaasa ana af tha fallowing aguraa |

Semester Note: Students to choose one of the following courses in this semester: DANC-204, MIAP-181, THEA-240

Photography



jmarranca@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|-----------------------|-------------------------|------------|
| 6406 | Story Arts Centre | 2 years / 4 semesters | Ontario College Diploma | Fall |

Program Overview

Whether your dream is to capture that definitive portrait, have your photos grace the pages of a leading fashion magazine or take photos for the world's leading brands, our two-year Photography program will help you achieve your goals.

In this hands-on photography diploma program, you will be capturing images from day one and learning the technology, techniques and business theory you need for a lasting career as a professional photographer.

This photography program prepares you for the aesthetic and technical demands that come with working in studio or on location to produce captivating images that tell a story. Over two years, you will progressively build the skills needed to compete in the commercial photography industry and learn what it takes to grow your brand and create stunning images for a variety of clients. Upon completion of the Photography program, students will have the skills to operate their own photography business or find employment in related occupations such as fine art printing, advertising, publishing, graphic design and gallery and studio management.

Additionally, through your participation in the Story Arts Image Xchange, a real-world stock agency and incubator for emerging photographers and creative content creators, and the many scenarios where you can collaborate with students and faculty in our other programs, you will have had many opportunities to get your work published. You will also have the opportunity to put your skills to work in a professional setting during a seven-week field placement.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| Career Outlook |
|--------------------|
| |

- Commercial/corporate photographer
- Portrait photographer
- Event photographer
- Studio manager
- Visual artist

Program Outline

| | Program Outli | ine |
|---|--|--|
| | Semester 1 COMM-160/161 IMG-120 IMG-102 IMG-104 IMG-100 IMG-103 IMG-101 | College Communication 1 Creativity in Context Digital Photography Workflow 1 History of Photography Introduction to Lighting Introduction to Visual Literacy The Camera |
| | Semester 2 IMG-200 COMM-170/171 IMG-206 IMG-207 GNED IMG-208 IMG-500 IMG-202 | Building a Sustainable Business College Communication 2 Digital Photography Workflow 2 Event Photography General Education Elective Portrait Storyworks Studio Lighting 1 |
|) | Semester 3 IMG-304 IMG-306 IMG-303 GNED-500 IMG-301 IMG-307 | Architecture and Fine Art Editorial and Photojournalism Fashion and Advertising Photography Global Citizenship: From Social Analysis to Social Action Image Xchange 1 Studio Lighting 2 |
| | Semester 4 IMG-406 GNED IMG-404 IMG-401 IMG-402 IMG-405 | Field Placement General Education Elective Image Xchange 2 Portfolio Senior Project Video |

= Fast-track

AP

DP

Product Design and Development





| Program Code C | Campus | Program Leng | ith | Credentia | al | | Start Date |
|--|---|--|---|--|--|--|---|
| 3517 Story Arts Centre / Progress | | 3 years / 6 semesters | | Ontario College Advanced Diploma | | Fall | |
| Program Overview wailable only at Centennial Colleg program was created to fill a need graduates who understand the ma product design. If you have a knace echnology or design, and want to preations sold around the world, th Design and Development program hat a reality. hrough hands-on learning and co group projects, you'll learn to devel ecological and socially responsible concept, to design, to production. kills such as idea generation, pro he design process, 3D modelling, product development, product life nanagement and multimedia com four training will be rounded out w unctional and aesthetic principles he technical and business aspect levelopment. By graduation, you'll be ready to w of exciting careers related to consu- levelopment, electronics, furniture andware and software requirements. For m lease visit centennialcollege.ca/mobile-lear sourts of the source of the source of the source of the source of the source of the source of the source of the radvare and software requirements. For m lease visit centennialcollege.ca/mobile-lear | ge, this unique l for talented any facets of ck for business, see your he Product n can help make ollaborative elop high-tech, e products from . You'll acquire oblem solving, , prototyping, ccycle nmunications. vith know-how of s of design and ts of product work in a variety umer product re, transportation d use a mobile e recommended hore information, | website at center Additional required Please visit the centennial colleg Program Outling Semester 1 PDDV-113 COMM-160/161 PDDV-114 PDDV-114 PDDV-114 PDDV-116 PDDV-117 PDDV-112 Semester 2 PDDV-124 PDDV-123 | irements s chart starting on pg. 2 d ennialcollege.ca irements apply. program page on our we ge.ca | or visit our bsite at bsite at bsite at cesses 1 eeering tals on ion nent Science Technical g and ocial lation - | Semester 4 PDDV-222 PDDV-223 GNED PDDV-226 PDDV-227 Semester 5 PDDV-312 PDDV-315 PDDV-316 ENGL-250 PDDV-316 PDDV-316 PDDV-320 Semester 6 PDDV-322 GNED PDDV-323 Notes: 1. Some courses format. | 3D S Adva Gene Prod Relia Prod Stud Prod Busii Prod Man Prod Stud Prod Stud Caps Cost Envir Story Caps Cost Entre Gene Inspo Assu Lega and I Mark | AD Design Advanced ness uct Analysis and Validation - ufacturability uct Design Collaboration io 4 uct Development Processes 3 set 3 rrt Writing in a Technical onment works stone Project ing and Product Optimization spreneurship eral Education Elective section and Product Quality rance I Aspects of Product Design Development teting offered in an online/blended/hybrid |
| | | | Studio 2 | | • Furnit | ure des | igner |
| | | 0001/010 | Ducient 1 | | 1 | | |

- Toy designer
- Product designer Design strategist
- · 3D CAD modeller
- · Model maker

Project 1

PDDV-216

Theatre Arts and Performance





| Program Code | Campus | Program Leng | th | Credentia | l | | Start Date |
|---|-----------------------|----------------------|--|------------------------|------------|------|---|
| 6470 | Story Arts Centre | 3 years / 6 se | mesters | Ontario Co Advanced | | | Fall |
| rogram Overview | | Admission Re | auirements | | Semester 4 | | |
| entennial College's Theatre A | rts and Performance | | - | | THEA-400 | | ng Workshop IV |
| ogram is your open door to a | | Academic Requ | | | THEA-410 | | ative Project IV: Storefront |
| ofessional career in theatre. | | | chart starting on pg. 2 o | or visit | THEA-426 | | cting |
| ur technical skills, nurture y | | our website at c | entennialcollege.ca | | THEA-415 | | epreneurship III: Theatre iness and Industry |
| d make crucial industry con | | Additional requ | irements annly | | GNED | | eral Education Elective |
| | | - | | h - 14 4 | THEA-370 | | lia I: New Media in Theatre |
| asses in acting, movement a | | | program page on our we | osite at | THEA-500 | Stor | yworks |
| ur artistic range across diffe | | centennialcolle | ge.ca | | THEA-425 | Tech | inique IV: Music, Movement |
| d contemporary performant | - | Due due to Outli | | | | and | Voice |
| -camera. Build your auditio | | Program Outl | IIIG | | Semester 5 | | |
| t an agent, and create your (| own dynamic demo | Semester 1 | | | THEA-500 | | ng Workshop V |
| el. | | THEA-100 | Acting Workshop I | | THEA-510 | | ative Project V: Community |
| ou'll also gain experience as | an actor- | | College Communication 1 | ling | THEA-515 | | epreneurship IV: Financial |
| trepreneur through indepen | dent "storefront" | THEA-110 THEA-240 | Creative Project I: Storytell Creative Roles in the Theat | 0 | GNED | | aging Skills eral Education Elective |
| oductions, pushing your crea | ative boundaries to | THEA-199 | Creativity in Context: Creat | | THEA-470 | | lia II – Camera Operation |
| e front-line of theatre innova | tion, with the tools | | Theatre in the Community | | IIIEN IIIO | | Directing for Film; Film |
| succeed in Canada's vibran | t theatre scene. | THEA-120 | Script Reading and Analys | is I: | | | Video Editing |
| oon graduating, you'll be rea | dy to run your own | | Canadian Playwrights | | THEA-520 | Scri | pt Reading and Analysis IV: |
| | | THEA-125 | Technique I: Introduction t | 0 | | | writing |
| eatre company or develop yo | | | Movement | | THEA-525 | Tech | inique V: Special Topics |
| ofessional actor, director, st | | Semester 2 | | | Semester 6 | | |
| oducer or instructor, in Cana | | THEA-200 | Acting Workshop II | | THEA-600 | | ng Workshop VI |
| rld stage. | | COMM-170/171 | College Communication 2 | | THEA-615 | | itioning and Professional |
| te: This program requires you to hav nputing device that meets or exceed | | THEA-210 | Creative Project II: Directe Production | u | THEA-610 | | tice tive Project VI: Storefront |
| rdware and software requirements. | | THEA-115 | Entrepreneurship I: Creati | ng | THEA-460 | | ign and Technology |
| ase visit centennialcollege.ca/mob | ile-learning | | Opportunities in the Theat | - | THEA-630 | | dowing Placement II |
| enefits | | THEA-220 | Script Reading and Analys | | | | |
| 51151115 | | | Shakespeare and the Clas | sics | | | |
| egree Completion Pathways | | THEA-230 | Shadowing Placement I | ad Vaiac | · • • • • | Care | er Outlook |
| lalified graduates may be el | igible to participate | THEA-225 | Technique II: Movement ar | | | | |
| pathway programs with part | | Semester 3 | A attice of Manufacture 111 | | Actor | | |
| ese pathway programs allov | v you to receive | THEA-300 THEA-310 | Acting Workshop III Creative Project III: Ensem | blo | Playw | | |
| gree credit for learning obta | | THEA-360 | Design I - Set Design, Sce | | Direct | - | |
| ollege. | | | and Properties, Costume I | 0 | Produ | | |
| - | | | and Wardrobe | 0 | Stage | | ίρr |
| | | THEA-315 | Entrepreneurship II: Gettir | 0 | Set d | | |
| | | | Money-Funding and Rever | iue | Theat | - | |
| | | | Development | agial | | | |
| | | GNED-500 | Global Citizenship: From S Analysis to Social Action | ICIGI | | | |
| | | THEA-320 | Script Reading and Analys | is III: | | | |
| | | | World Theatre | | | | |
| | | THEA-325 | Technique III: Mask, Move | ment | | | |
| | | | and Voice | | | | |

Automotive and Motorcycle

Graduates of our programs are in high demand by employers. Every driver needs people who can diagnose and repair their vehicles. These programs, with an emphasis on hands on learning, using state of the art facilities, will prepare you for a rewarding career in a specific sector of the transportation industry. Are you ready to challenge yourself in this dynamic industry?

centennialcollege.ca

Auto Body Repair Technician



416-289-5000, ext. 7330

psantos@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|----------------------------|------------|
| 8406 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

Do you have what it takes to be a top-notch technician in a commercial auto body shop, or even some day own and operate a successful auto body business? A career in the auto body industry will make you into the kind of expert every driver needs eventually. The Auto Body Repair Technician program is a two-year program that opens the doors to an advanced career in the auto body industry. It could even lead to a managerial position, or operating your own successful business.

You will spend approximately 40 per cent of your time in the program gaining hands-on practice in a spacious, well laid-out state-of-the-art auto body lab outfitted with new equipment, and will learn from faculty members with years of industry experience who are committed to seeing you succeed and to helping you maximize your skills. You will have a skill set that includes:

- · Detailing and buffing
- Welding on non-coated and coated metals using oxyacetylene and MIG equipment
- Auto body and frame repair
- Refinishing procedures on various substratesRemoval, diagnosis, and installation of various
- mechanical systems
- Measuring by using computerized laser and non-computerized mechanical systems
- Plastic welding, repairing and refinishing various types of plastics
- · Removing and installing automotive glass

Once you complete your studies, you will gain a Centennial College diploma, and also have the opportunity to gain credit towards your apprenticeship requirements.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Licensed auto body and collision damage repairer
- · Shop foreman
- · Auto body shop manager
- Automotive detailer
- Damage repair appraiser
- Insurance estimator

Program Outline

| Frogram Vull | lie |
|----------------------|---|
| Semester 1 | |
| ABRT-104 | Applied Mechanical Systems 1 |
| MATH-105 | Basic Mathematics |
| ABRT-103 | Detailing and Refinishing Equipment Maintenance |
| COMM-140 | Essential English Skills |
| GNED | General Education Elective |
| ABRT-101 | Personal and Shop Safety |
| ABRT-102 | Vehicle and Body Construction |
| Semester 2 | |
| ABRT-204 | Applied Mechanical Systems 2 |
| COMM-160/161 | 8 |
| ABRT-202 | Non-Structural Repair Fundamentals |
| ABRT-205 | Oxyacetylene and Gas |
| 1007 000 | Metal Arc Welding |
| ABRT-203 | Refinishing Surface Preparation |
| ABRT-201 | Trade Tools and Shop Equipment |
| Semester 3 | |
| ABRD-304 | Applied Mechanical Systems 3 |
| COMM-170/171 | College Communication 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| ABRD-302 | Non-Structural Panel Repair |
| ABRD-303 | and Measuring Plastic Panel Refinishing |
| ABRD-301 | Plastic Repair |
| | ridste Repair |
| Semester 4 | |
| ABRD-404 | Applied Mechanical Systems 4 |
| ABRD-401 ABRD-405 | Automotive Glass and Safety |
| GNED | Gas Metal Arc Welding General Education Elective |
| ABRD-402 | Non-Structural Panel Replacement |
| ABRD-402 ABRD-403 | Refinishing Top Coat Application |
| | Neimisting top obar Application |
| | |

= Fast-track

Auto Body Repair Techniques





| • | | | | | , |
|---|--|---|-------------------------|--|--|
| Program Code | Campus | Program Length | Credentia | l | Start Date |
| 8405 | Ashtonbee | 1 year/2 semesters | Ontario C Certificat | 0 | Fall |
| Program Overview | | Admission Requirements | | Program Outl | ine |
| Our one-year Auto Body Repair program will open the doors to career in the auto body industr no previous experience. | an entry-level | Academic Requirements See Admissions chart starting on pg. 2 o website at centennialcollege.ca | or visit our | Semester 1 ABRT-104 MATH-105 ABRT-103 | Applied Mechanical Systems 1 Basic Mathematics Detailing and Refinishing Equipment |
| You'll acquire the theoretical k practical skills to ensure you h edge in the auto body repair fie about 40 percent of your traini | ave a competitive eld by spending | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | bsite at | COMM-140 GNED ABRT-101 ABRT-102 | Maintenance Essential English Skills General Education Elective Personal and Shop Safety Vehicle and Body Construction |
| practice. In a modern, fully-eq lab, our faculty members – wh industry experience and are co you succeed by helping you ma will teach you all you need to k | o have years of ommitted to seeing aximize your skills – | | | Semester 2 ABRT-204 COMM-160/161 ABRT-202 ABRT-205 | Applied Mechanical Systems 2 College Communication 1 Non-Structural Repair Fundamentals Oxyacetylene and Gas Metal Arc Welding |
| Since this program is based or apprenticeship curriculum, it'll Centennial College certificate have the opportunity to gain cr apprenticeship requirements. | not only lead to a but also give you | | | ABRT-203 ABRT-201 | Refinishing Surface Preparation Trade Tools and Shop Equipment |

- Auto body repair technician
- Automotive painter
- Automotive restoration technician
- Damage repair appraiser
- Insurance estimator
- Automotive Detailer

(Automotive) Motive Power Technician

dweatherhead@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|-------------------------|------------|
| 8202 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

If you've ever wondered how an engine works, or what makes a transmission drive, then this program can teach you how, and help you turn that learning into a real career in the motive power industry. This dynamic and inclusive program will teach you all about motor vehicle technology through both theoretical learning and hands-on experience. You'll get that experience by rolling up your sleeves and take part in hands-on training activities in our fully-equipped modern transportation labs. At the end, you'll be prepared to undertake challenging positions in a variety of motive power employment opportunities. Not only will you acquire trade-relevant skills and knowledge, but you will learn the necessary communication skills, English competencies, and general education essentials that will position you for real success within the industry.

When you graduate from this program, you will have met the Ministry and the Ontario College of Trades standards for Level One and Level Two inschool apprenticeship training and will have earned ODP certification (Ozone Depletion Prevention). Your diploma will give you excellent credentials from a respected school that will put you in the very best position for an apprenticeship in the industry.

The (Automotive) Motive Power Technician is recognized and accredited by The Canadian Automotive Repair and Service National Accreditation Board.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow students to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements



- A minimum C (60%) grade in COMM- 160/161 or Accuplacer placement testing at the COMM- 170/171 level.
- Students who meet the above prerequisites will register for COOP-521 in Semester 2.

Notes: Meeting the minimum Co-op program requirements does not guarantee admission into the Co-op Program.

Career Outlook

- · Automotive apprentice technician
- Automotive technician (following
- apprenticeship)
- · Automotive technical supervisor
- Automotive service advisor
- Automotive service manager
- · Automotive parts manager Automotive teacher (college/high school/factory training)

| Program Outli | Program Outline | | | | | |
|--|---|--|--|--|--|--|
| Semester 1 COMM-160/161 AUT0-106 AUT0-110 AUT0-108 MCAL-100 GS-150 AUT0-107 | College Communication 1 Electrical Fundamentals Engines 1 Fluid Power Measurements and Calculations 1 Pathways to Success Workplace/Trade Practices | | | | | |
| Semester 2 | | | | | | |
| COMM-170/171 AUTO-122 AUTO-120 AUTO-123 GNED MCAL-200 AUTO-121 | College Communication 2 Drivelines 1 Electrical Diagnosis 1 Fuels and Emissions 1 General Education Elective Measurements and Calculations 2 Steering, Suspension, and Brakes 1 | | | | | |
| Semester 3 | | | | | | |
| AUTO-234 AUTO-232 AUTO-231 FOPM-100 AUTO-235 GNED-500 AUTO-233 | Drivelines 2 Electrical Diagnosis 2 Engines 2 Fixed Operations Management 1 Fuels and Emissions 2 Global Citizenship: From Social Analysis to Social Action Steering, Suspension, and Brakes 2 | | | | | |
| Semester 4 | | | | | | |
| ENGL-219 | Communications for Motive Power Professionals | | | | | |
| AUTO-241 FOPM-200 GNED AUTO-244 AUTO-242 AUTO-243 | Engines 3 (Maintenance and Repair) Fixed Operations Management 2 General Education Elective HVAC and ODP Certification Steering, Suspension, and Brakes 3 (Maintenance and Repair) Systems Diagnostics (Fuels/Elec) | | | | | |

= Graduate Certificate

= Fast-track

= Apprenticeship Program

CO

Automotive Parts and Service Operations





| 35quiles@centerin | naiconege.ca | 410 203 3000, CAL 7311 | | |
|-------------------|--------------|------------------------|-------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 8210 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

Would you like to round out your automotive education and skill base with an emphasis on operational management support? The Automotive Parts and Service Operations is the perfect program to help you fill the need for trained support staff within the industry. Being the first post-secondary program in Canada, you will gain the knowledge and expertise to begin a successful career in areas like parts and service, warranty administration, customer relations, or business operations. This program includes introductory business courses and automotive-specific courses that will expose you to many different aspects of the transportation industry from automotive to truck, coach, and heavy-duty operations.

This two-year diploma program is an excellent choice if you are just finishing high school or if you are a graduate from the Automotive Foundations or Techniques programs. Mature students will also find this program to be an excellent doorway to a new career, as will any automotive technician seeking a career change within the industry.

You will learn a variety of important skills including basics in marketing, communication, merchandising, micro and macroeconomics, and industry trends that will set you apart in the job market. Don't worry if you have no experience; we will help you grow from the ground up!

This program has the full support of the Trillium Automobiles Dealers Association (TADA) who represent over 1000 new car dealers in Ontario.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow students to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

3 4 + the following: (see page viii for legend)

- Completion of all courses from Semester 1
- A minimum C (60%) grade in COMM- 160/161 or Accuplacer placement testing at the COMM 170/171 level.
- Students who meet the above prerequisites will register for COOP-521 in Semester 2.

Career Outlook

- Service consultant/advisor
- · Parts advisor
- Customer relations representative
- · Warranty administrator
- · Sales consultant
- Shipper receiver
- Leasing consultant
- Assistant manager
- · Control tower/service scheduler

| Program Outline | | | | | |
|---|-------------------------------------|--|--|--|--|
| Semester 1 | | | | | |
| APSO-106 | Automotive Warranty and Leasing | | | | |
| COMM-160/161 | College Communication 1 | | | | |
| APSO-114 | Component Technology and | | | | |
| | Technical Skills | | | | |
| MATH-118 | Mathematics of Finance Part 1 | | | | |
| ABEG-126 | Occupational Health and Safety | | | | |
| | (online) | | | | |
| APSO-103 | Relational Interpersonal Skills for | | | | |
| | Service Advisors | | | | |
| Semester 2 | | | | | |
| APSO-101 | Automotive Customer Service | | | | |
| | and Sales | | | | |
| APSO-104 | Automotive Service Process | | | | |
| COMM-170/171 | College Communication 2 | | | | |
| COOP-521 | Employment Pre-placement | | | | |
| GNED | General Education Elective | | | | |
| APSO-113 | Merchandising and Inventory | | | | |
| MKTG-116 | Principles of Marketing | | | | |
| Semester Note: There is an optional co-op work term after Semester 2. | | | | | |
| Semester 3 | | | | | |
| APSO-107 | Automotive Service Estimating | | | | |
| DACO-611 | Fixed Operations Management | | | | |
| GNED-500 | Global Citizenship: From Social | | | | |
| | Analysis to Social Action | | | | |
| APSO-109 | Global Transportation Trends | | | | |
| APSO-228 | Introduction to Brand Management | | | | |
| APSO-213 | Merchandising and Inventory 2 | | | | |
| ECON-205 | Principles of Microeconomics | | | | |
| Semester 4 | | | | | |

Semester 4

| APSO-214 | Component Technology and |
|----------|------------------------------|
| | Technical Skills 2 |
| GNED | General Education Elective |
| APSO-110 | Introduction to Canadian |
| | Automotive Aftermarket |
| APSO-108 | IT and Survey Systems |
| ECON-206 | Principles of Macroeconomics |

Automotive Service Technician Canadian Tire (MAP 32)



stzakas@centennialcollege.ca

416-289-5000 ext. 7244

| Program Code | Campus | Program Length | Credentia | I | | Start Date |
|--|--|---|---|---|--|--|
| 8679 | Ashtonbee | 32 week in-class | Ontario Co | ollege Certific | ate | Winter, Summer |
| rogram Overview | 1 | Benefits | 1 | Program Ou | tline | 1 |
| rogram Overview entennial College School of Tr stomotive programs are well- spected throughout the indu- re Automotive Service Techni ock program teaches the trace opprenticeship curriculum and ternates between in-school of our Canadian Tire employer for eeks (32 weeks with each). eatures of this program incluo Compensation from a Canad during your apprenticeship Eligibility for employment ins program's in-class portion A travel allowance for studen away | known and highly stry. The Canadian cian four-week ditional I the program college training and or a total of 64 de: dian Tire employer surance during the | Benefits Degree Completion Pathways Qualified graduates may be eligible to pain pathway programs with partnering ins These pathway programs allow students degree credit for learning obtained at Cercollege. Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply. Please visit the program page on our we centennialcollege.ca How to Apply Applicants may apply for this program in the following ways: If you are currently employed by a Can Tire dealer, please contact Admission representative Ingrid Joaquin (ijoaqui centennialcollege.ca, 416-289-5000 7242) for start dates and admission requirements. Priority for this program to Canadian Tire employees. If you are not currently employed by a | stitutions. s to receive entennial or visit our bsite at n one of nadian n in@ D, ext. n is given | Program Ou Semester 1 APCT-301A APCT-302A APCT-305A APCT-305A APCT-306A APCT-307A Semester 2 APCT-301B APCT-302B APCT-302B APCT-302B APCT-305B APCT-305B APCT-307B Semester 3 APCT-305C APCT-305C APCT-305C APCT-305D APCT-305D APCT-305D APCT-305D APCT-301E APCT-301E APCT-302E APCT-305E APCT-305E APCT-305E APCT-305E APCT-305E APCT-305E APCT-305E APCT-305E | Worl Engi Drive Susp Elec Worl Engi Drive Susp Elec Worl Engi Drive Susp Elec Worl Engi Drive Susp Elec Susp Elec | k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/ Electronics and Emission k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/Electronics and Emission k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/Electronics and Emission k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/Electronics and Emission k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/Electronics and Emission k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/Electronics and Emission k Place Practices and Procedure ne Systems bension/Steering and Brakes trical/Electronics and Emission |
| | | Tire dealer, you may apply directly to College online at centennialcollege.cc apprenticeship/ | | Semester 6 APCT-301F APCT-302F APCT-305F APCT-306F APCT-307F Semester 7 | Engi Drive Susp | k Place Practices and Procedur ne Systems e Train Systems pension/Steering and Brakes trical/Electronics and Emissior |
| | | Automotive service technician Service and parts manager Service advisor Service writer Automotive manufacturer specia Trainer/Professor (all available within Canadian Tire) | ilist | APCT-301G APCT-302G APCT-305G APCT-306G APCT-307G Semester 8 APCT-301H APCT-302H APCT-305H | Engi Drive Susp Elec Worl Engi | K Place Practices and Procedure ne Systems Train Systems pension/Steering and Brakes trical/ Electronics and Emission K Place Practices and Procedure ne Systems Train Systems |

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FT = Fast-track

GC = Graduate Certificate

AP = Apprenticeship Program



Automotive Service Technician Co-op Apprenticeship

(Partnered with Fiat Chrysler Automobiles (FCA))

sleroux@centennialcollege.ca



416-289-5000, ext. 7298

Program Outline

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|----------------------------|------------|
| 8216 | Ashtonbee | 2 years/6 semesters | Ontario College Diploma | Fall |

Program Overview

The Automotive Service Technician Co-op Apprenticeship is a unique program that will provide you with the highest level of apprenticeship technical training Centennial College offers. During your time in the FCA apprenticeship program, you will amass industry-specific knowledge and hands-on experience in cutting-edge automotive labs, while gaining specialized knowledge of Fiat and Chrysler products. That experience and base of knowledge will put you at the top of the candidate list for prime opportunities within the industry.

You will spend eight months in class learning your craft, eight months as a registered apprentice at a paid work placement in an FCA dealership, and a final eight months back at school to prepare for a successful career in the automotive industry.

During your time studying at the School of Transportation, you will:

- Train on Fiat and Chrysler automobiles and components
- Focus on Fiat and Chrysler product description, operation, diagnostics, and repair, as it applies to the apprenticeship curriculum
- Obtain additional technical Fiat and Chrysler factory training, advanced diagnostics and hybrid/alternative fuels training
- Attend courses in management and customer service training, English and general education that will help prepare you for a broad range of employment opportunities in the automotive field
- Graduates will receive a Motive Power Technician Diploma and will be credited with all three levels of Automotive Service Technician apprenticeship in-school training

As a graduate, you will have earned an Ontario college diploma and completed your entire Ontario apprenticeship in-school curriculum within two years. You will be qualified, employment-ready, and have future management potential.

Note: Apprentices may apply to enter this program at various levels by contacting the program coordinator, Stephen Leroux.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements



- Completion of all courses from semester one
- A minimum C (60%) grade in COMM- 160/161 or Accuplacer placement testing at the COMM- 170/171 level.
- Students who meet the above prerequisites will register for COOP-521 in semester 2.

Career Outlook

- Automotive service technician
- Service writer
- Service advisor
- · Service and parts manager
- Trainer
- Professor
- Automotive manufacturer specialist

Semester 1 DAST-105 Drive Train Systems DAST-107 Electrical/Electronics and Emissions DAST-102 Engine Systems GNED **General Education Elective** DAST-106 Suspension/Steering and Brakes DAST-101 Work Place Practices and Procedures Semester 2 COMM-160/161 College Communications 1 DAST-205 **Drive Train Systems** DAST-207 Electrical, Electronic and Emissions COOP-521 **Employment Pre-placement** DAST-202 **Engine Systems** DAST-206 Suspension/Steering and Brakes DAST-201 Work Place Practice Semester 3 COOP-522 **Coop Work Placement Period** Semester 4 COOP-523 Coop Work Placement Period Semester 5 DAST-501 Autobody Estimating COMM-170/171 College Communications 2 DAST-307 Electrical/Electronics and Emissions DAST-302 **Engine Systems** Global Citizenship: From Social GNED-500 Analysis to Social Action DAST-306 Suspension, Steering and Brake Systems Semester 6 DAST-607 Advanced Electrical and Diagnostics DAST-608 Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems **DAST-305** DAST-301 **Electronic Climate Control**

Fixed Operations Management General Education Elective Introduction to Organizational

Behaviour

DACO-611

Busn-121

GNFD

centennialcollege.ca • Automotive and Motorcycle Programs

Automotive Service Technician Co-op Apprenticeship

(Partnered with Trillium Automobile Dealers Association (TADA))

sleroux@centennialcollege.ca



416-289-5000, ext. 7298

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|----------------------------|------------|
| 8206 | Ashtonbee | 2 years/6 semesters | Ontario College Diploma | Fall |

Program Overview

Think about how many people drive cars every day, and need them fixed. By becoming an automotive repair professional, you'll have a career that's important and valued. An excellent way to get that career is through Centennial College's Automotive Service Technician Co-op Diploma Apprenticeship, partnered with the Trillium Automobile Dealers Association (TADA). It allows you to earn an Ontario college diploma and complete your Ontario apprenticeship in-school curriculum in two years.

You will spend your first eight months in class learning your craft in the impressive training facilities at Ashtonbee Campus. Over the next eight months, you will apply what you've learned through a paid work placement as a registered apprentice at a TADA dealership. You will spend your final eight months back at school preparing for a successful career in the automotive industry.

The in-school curriculum focuses on product description, operation, diagnostics and repair as it applies to the apprenticeship curriculum. You will also learn the management, customer service, English and general education skills you will need for a broad range of employment opportunities in the automotive field. Along with the classroom sessions, you will train and practice theory and technique on a wide range of automobiles and components in fully equipped automotive labs. Additional technical lessons include access to factory training from the college's various partners (as applicable), advanced diagnostics, and hybrid/alternate fuels training.

Graduates will receive a Motive Power Technician Diploma and will be credited with all three levels of Automotive Service Technician apprenticeship inschool training.

As a graduate, you will have earned an Ontario college diploma and completed your entire Ontario apprenticeship in-school curriculum within two years. You will be qualified, employment-ready, and have future management potential.

Note: Apprentices may apply to enter this program at various levels by contacting the program coordinator, Stephen Leroux.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements



- Completion of all courses from Semester 1
- A minimum C (60%) grade in COMM- 160/161 or Accuplacer placement testing at the COMM 170/171 level.
- Students who meet the above prerequisites will register for COOP-521 in Semester 2.

| Program | Outline |
|------------|---------|
| Semester 1 | |

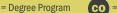
| Semester 1 | |
|--|--|
| DAST-105 | Drive Train Systems |
| DAST-107 | Electrical/ Electronics and Emissions |
| DAST-102 | Engine Systems |
| GNED | General Education Elective |
| DAST-106 | Suspension/Steering and Brakes |
| DAST-101 | Work Place Practices and |
| | Procedures |
| | |
| Semester 2 | |
| COMM-160/161 | College Communications 1 |
| DAST-205 | Drive Train Systems |
| DAST-207 | Electrical, Electronic and Emissions |
| COOP-521 | Employment Pre-placement |
| DAST-202 | Engine Systems |
| DAST-206 | Suspension/Steering and Brakes |
| DAST-201 | Work Place Practice |
| Semester 3 | |
| C00P-522 | Co-op Work Placement Period |
| | |
| Semester 4 | |
| | |
| COOP-523 | Co-op Work Placement Period |
| COOP-523 Semester 5 | Co-op Work Placement Period |
| | |
| Semester 5 DAST-501 | Autobody Estimating |
| Semester 5 DAST-501 COMM-170/171 | Autobody Estimating College Communications 2 |
| Semester 5 DAST-501 COMM-170/171 DAST-307 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems |
| Semester 5 DAST-501 COMM-170/171 DAST-307 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 GNED-500 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 GNED-500 DAST-306 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 GNED-500 DAST-306 Semester 6 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 GNED-500 DAST-306 Semester 6 DAST-607 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 GNED-500 DAST-306 Semester 6 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel |
| Semester 5 DAST-501 COMM-170/171 DAST-307 DAST-302 GNED-500 DAST-306 Semester 6 DAST-607 DAST-608 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology |
| Semester 5 DAST-501 COMM-170/171 DAST-302 GNED-500 DAST-306 Semester 6 DAST-608 DAST-608 DAST-305 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems |
| Semester 5 DAST-501 COMM-170/171 DAST-302 GNED-500 DAST-306 Semester 6 DAST-607 DAST-608 DAST-608 DAST-305 DAST-301 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems Electronic Climate Control |
| Semester 5 DAST-501 COMM-170/171 DAST-302 GNED-500 DAST-306 Semester 6 DAST-608 DAST-608 DAST-305 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems Electronic Climate Control Fixed Operations Management |
| Semester 5 DAST-501 COMM-170/171 DAST-302 GNED-500 DAST-306 Semester 6 DAST-607 DAST-608 DAST-608 DAST-305 DAST-301 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems Electronic Climate Control |
| Semester 5 DAST-501 COMM-170/171 DAST-302 GNED-500 DAST-306 Semester 6 DAST-607 DAST-608 DAST-608 DAST-305 DAST-301 DAC0-611 | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems Electronic Climate Control Fixed Operations Management |
| Semester 5 DAST-501 COMM-170/171 DAST-302 GNED-500 DAST-306 Semester 6 DAST-607 DAST-608 DAST-608 DAST-305 DAST-301 DAC0-611 GNED | Autobody Estimating College Communications 2 Electrical/Electronics and Emissions Engine Systems Global Citizenship: From Social Analysis to Social Action Suspension, Steering and Brake Systems Advanced Electrical and Diagnostics Diesel, Hybrid and Alternate Fuel Technology Drive Train Systems Electronic Climate Control Fixed Operations Management General Education Elective |

Career Outlook

- Automotive service technician
- Service writer
- Service advisor
- Service and parts manager
- Trainer
- Professor
- Automotive manufacturer specialist

= Graduate Certificate

= Apprenticeship Program



Automotive Service Technician Ford Asset (MAP 32)



rgouveia@centennialcollege.ca

| 416-289-5000, | ext. | 7296 |
|---------------|------|------|
|---------------|------|------|

| 1500vera@centennialcone5e.ca | | | 410 203 3000, CAL 1230 | | | |
|--|---|-----------------------------|--|--|---|--|
| Program Code Campus | Program Length | Credential | | | Start Date | |
| 8686 Ashtonbee | 32 week in-class | Ontario College Certificate | | ate | Fall, Winter, Summer | |
| ogram Overview: | Admission Requirements: | | Program Ou | tline | | |
| e Ford Motor Company of Canada has been Iking automobiles in Canada since 1904 and is I one of the most recognizable automakers in | Academic Requirements See Admissions chart starting on pg. 2 c | or visit our | Semester 1 our APFD-301 Applied Work Prac Procedures | | ied Work Practices and edures | |
| world, which is why becoming a Ford to the second s | website at centennialcollege.ca Additional Requirements Applicants must be employed by a Ford Motor Company of Canada Ltd. dealership. | | APFD-302 APFD-306 | | or Vehicle Engine Systems ring Suspension and Brakes | |
| vve. Centennial's Automotive Service Technician rd Asset (MAP 32) program will position you for | | | Semester 2 APFD-302 APFD-307 | Motor Vehicle Engine Systems Electrical Electronics and Fuels | | |
| ess by going beyond the traditional enticeship curriculum. r Ashtonbee Campus, which houses the | Please visit the program page on our wel centennialcollege.ca | osite at | Semester 3 APFD-305 APFD-307 | | or Vehicle Gear Trains trical Electronics and Fuels | |
| gest transportation training hub in Ontario, your dies will tailored to Ford's latest lineup and all | How to Apply: You should apply to this program in one o | ofthe | Semester 4 APFD-306 | | ring Suspension and Brakes | |
| spects of each vehicle's technology. While you et intensive training on Ford components in our | following ways: • Apply directly to Centennial College online at | | Semester 5 APFD-307 | Elect | trical Electronics and Fuels | |
| bps and labs, you'll employ your knowledge and lls in a real-world shop setting as you'll alternate tween the college and your employer every four | centennialcollege.ca/apprenticeship Print the MAP Application [PDF] and b enrolment services at Ashtonbee Carr | / vring it to | Semester 6 APFD-305 APFD-307 | | or Vehicle Gear Trains trical Electronics and Fuels | |
| eks for a total of 64 weeks (32 with each). e education you receive and Centennial's | Note: If you are currently employed by Ford Motor Co Canada Ltd., please contact Admission Representa | tive Ingrid | Semester 7 APFD-305 | Moto | or Vehicle Gear Trains | |
| pected reputation will demonstrate to any ployer that you've gone above and beyond the | Joaquin (ijoaquin@centennialcollege.ca, 416-289-5 7242), for start dates and admission requirements. | ouu, ext. | Semester 8 APFD-301 | Appl | ied Work Practices and | |
| uirements of your apprenticeship and will make a a standout at your level. | | | APFD-307 | | edures trical Electronics and Fuels | |

Career Outlook

- Automotive service technician
- Service writer
- Service advisor
- Service and parts manager
- Automotive manufacturer specialist
- Trainer
- Professor

Automotive Service Technician Honda AHAP (MAP 32)



rholmes@centennialcollege.ca

416-289-5000, ext. 7297

| Program Code Campus 8682 Ashtonbee Program Overview | | Program Length C | Credential Ontario College Certificate | | | Start Date |
|--|---|---|--|--|--|---|
| | | 32 week in-class | | | ate | Fall, Winter, Summe |
| | | Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca Additional requirements apply. Applicants must be employed by a Honda Canada Inc. dealership. Please visit the program page on our website at centennialcollege.ca Please visit the program page on our website at centennialcollege.ca How to Apply: You can apply to this program in one of the | | Program Outline | | |
| If you have a passion for mechanics, and Honda is your brand of choice, the Automotive Service Technician Honda AHAP (MAP 32) program will give your career the turbocharge it needs. Not only | | | | Semester 1 APHA-301 APHA-307 APHA-306 | Proc | ied Work Practices and edures rical Electronics and Fuels ring Suspension and Brakes |
| does this program provide the educational component needed for your apprenticeship, it will also give you specific training on Acura and Honda diagnosis and repair that will set you apart as a specialist. The program will run in two four-week blocks for a cotal of eight weeks. During that time, you'll alternate between Centennial College's Ashtonbee Campus and your Acura or Honda dealer for paid | Semester 2 APHA-307 APHA-302 APHA-306 | | | Elect Moto | Electrical Electronics and Fuels Motor Vehicle Engine Systems Steering Suspension and Brakes | |
| | Semester 3 APHA-301 | | | Applied Work Practices and Procedures Motor Vehicle Gear Trains Steering Suspension and Brake | | |
| | APHA-305 APHA-306 | | | | | |
| apprenticeship work terms. While on-campus, rou'll train using Honda's latest technology in our ully equipped auto labs. To ensure you get the | | following ways: Apply directly to Centennial College of | | | | ied Work Practices and edures |
| most of your training, you'll be eligible for up to \$4,000 in various grants and tax incentives. Your education will give you what you need to become the go-to Honda and Acura specialist. | centennialcollege.ca/apprenticeship/ Print the MAP Application [PDF] and bring it to enrolment services at Ashtonbee Campus | | APHA-307 APHA-302 APHA-306 | Electrical Electronics and Fuels Motor Vehicle Engine Systems Steering Suspension and Brake | | |
| | Note: If you are currently employed by Honda Canada, please contact Admission Representative Ingrid Joaquin (ijoaquin@ centennialcollege.ca, 416-289-5000, ext. 7242) for start dates | la, please oaquin@ | Semester 5 APHA-301 | Applied Work Practices and Procedures | | |
| | and admission requirements. | | APHA-307 APHA-305 | Electrical Electronics and Fuels Motor Vehicle Gear Trains | | |
| | | | Semester 6 APHA-307 APHA-305 | | rical Electronics and Fuels or Vehicle Gear Trains | |
| | | | | Semester 7 APHA-301 | | ied Work Practices and |
| | | | | APHA-307 APHA-305 | Elect | edures rical Electronics and Fuels or Vehicle Gear Trains |
| | | | | Semester 8 APHA-301 | | ied Work Practices and edures |
| | | | | | FI | |

APHA-307 **Electrical Electronics and Fuels** APHA-302 Motor Vehicle Engine Systems

Career Outlook

- Automotive service technician
- · Service writer
- Service advisor
- Service and parts manager
- Trainer
- Professor

PS

= Fast-track

GC = Graduate Certificate

= Apprenticeship Program

(AP)

Automotive Service Technician General Motors of Canada ASEP (MAP 32)

plokun@centennialcollege.ca



416-289-5000, ext. 7028

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|------------------|-----------------------------|----------------------|
| 8687 | Ashtonbee | 32 week in-class | Ontario College Certificate | Fall, Winter, Summer |

Program Overview:

Become an automotive expert with the Automotive Service Technician General Motors of Canada ASEP (MAP 32) program, during which you'll learn all the latest GM vehicle systems with an emphasis on diagnosis and repair.

By alternating between in-class lessons and onthe-job experience over the course of 64 weeks, you'll get the best of both worlds. Your in-class training will teach you to diagnose and repair vehicle electrical and electronic systems. Meanwhile, in the field training with one of North America's top three automakers and a leader in green technologies will help you perfect your technical expertise in electronics and the diagnosing of management systems. You'll even receive compensation from your GM employer during your apprenticeship.

Once you finish the program, you will progress to on-the-job experience and an apprenticeship with your employer.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Applicants must be employed by a General Motors of Canada Ltd. dealership.

Please visit the program page on our website at centennial college.ca Please visit the program page on our website at centennial college.ca

How to Apply

You should apply to this program in one of the following ways:

- Apply directly to Centennial College online at centennialcollege.ca/apprenticeship/
- Print the Map Application [PDF] and bring it to enrolment services at Ashtonbee Campus

Note: If you are currently employed by General Motors of Canada, please contact Admission Representative Ingrid Joaquin (ijoaquin@centennialcollege.ca, 416-289-5000, ext. 7242) for start dates and admission requirements.

Career Outlook

- Service writer
- Service advisor
- Trainer
- Professor
- Automotive service technician
- · Service and parts manager
- · Automotive manufacturer specialist

Program Outline

| Trogram | outine |
|---|--|
| Semester 1 APGM-301 APGM-301 APGM-301 APGM-302 APGM-301 APGM-307 APGM-301 | Shop and Personal Safety Fasteners and Measuring tools Welding Engine Construction GM Service Information* Electrical Diagnosis Part 1* GM Warranty Policies and |
| Semester 2 APGM-307 APGM-307 APGM-307 | Procedures* Electrical Diagnosis Part 2* Terminal and Wiring Repair* Engine Repair Service and Diagnosis* |
| Semester 3 APGM-307 APGM-307 APGM-305 | Tech 2 Scan tool/Tech2 Win* Engine Electrical* Clutch Construction, Service and Diagnosis |
| APGM-305 APGM-305 | NVG 4500 Manual Transmission* 5 Speed Getrag Transaxle* |
| Semester 4 APGM-307 APGM-307 APGM-305 APGM-306 | Integrated Controls* GDS2* Rear Axle and Driveshafts* Hydraulic Brakes* |
| Semester 5 APGM-307 APGM-307 APGM-305 | Global A Network Systems* Engine Management 1 Fuel and Air* 4L65E Automatic Transmission* |
| Semester 6 APGM-307 | Engine Management 1 Ignition Systems* |
| APGM-307 APGM-306 APGM-301 | Engine Management 2* Intro to ABS Brake Systems* A/C Refrigeration* |
| Semester 7 APGM-307 APGM-305 APGM-307 APGM-306 | Global Electrical Diagnosis* 6T40 Automatic Transaxle* Windshield Wipers* Wheels, Tires and Suspension |
| Semester 8 APGM-306 APGM-307 APGM-306 APGM-305 APGM-307 APGM-307 | 4 Wheel Alignment* GM Hybrid Overview* Steering Systems Diagnosis* Light Duty 4 Wheel Drive* GM Safety Systems* 6.6L Duramax Diesel Engines* |

- Notes:
- 1. The courses listed above with an asterisk are General Motors Technician Credit courses.
- The courses listed above includes the Ontario College of Trades curriculum for an Automotive Service Technician.

Automotive Service Technician Toyota (MAP 32)



tprochilo@centennialcollege.ca

| 416-289-5000, | ext. | 7295 |
|---------------|-------|------|
| 120 200 0000, | 0/(0) | 1200 |

| Program Code | Campus | Program Length | Credenti | al | | Start Date | |
|---|---|---|--------------|---|----------------------|--|--|
| 8689 | Ashtonbee | 32 week in-class | Ontario (| College Certific | ate | Fall, Winter, Summer | |
| Program Overview | | Admission Requirements: | | Program Ou | tline | | |
| he best way to learn is by doin poking to get into the world of automotive Service Technician program will put you under the | cars, our n Toyota (MAP 32) e hood. Whether | Academic Requirements See Admissions chart starting on pg. 2 o website at centennialcollege.ca | or visit our | Semester 1 APTO-301 APTO-307 APTO-306 | Proc Elect | ied Work Practices and edures rical Electronics and Fuels ring Suspension and Brakes | |
| ou're currently an apprentice pprenticeship, the program h ccommodate your needs. lere's how it works: While in tl | has been designed to | Additional requirements apply. Applicants must be employed by a Toyot dealership. | | Semester 2 APTO-307 APTO-302 APTO-306 | Elect | ectrical Electronics and Fuels itor Vehicle Engine Systems | |
| Here's how it works: While in this program, every eight weeks you'll alternate between in-school lessons and apprenticeship work at a Toyota dealer. This will give you a total of 32 weeks of schooling and 32 weeks of work placement. You'll complete on-campus learning in our state- of-the-art Ashtonbee Campus automotive labs, where your hands-on practice on Toyota vehicles and components will give you an edge when you enter the market. On the apprenticeship side, meanwhile, you'll be eligible for up to \$4,000 in various grants and tax incentives. You'll graduate with the technical skills to embark on a career as | | Please visit the program page on our website at centennialcollege.ca How to Apply: You should apply to this program in one of the | | Semester 3 APTO-301 APTO-305 APTO-306 | Appl Proc Moto | Steering Suspension and Brakes Applied Work Practices and Procedures Motor Vehicle Gear Trains | |
| | | following ways: Apply directly to Centennial College or centennialcollege.ca/apprenticeship Print the Map Application [PDF] and b | / | Semester 4 APTO-301 APTO-307 | Appl Proc | ring Suspension and Brakes ied Work Practices and edures rrical Electronics and Fuels | |
| | | enrolment services at Ashtonbee Campus Note: If you are currently employed at a Toyota dealership, please contact admission representative Ingrid Joaquin (ijoaquin@ centennialcollege.ca, 416-289-5000, Ext. 7242) for start dates and admission requirements. | | APTO-302 APTO-306 Semester 5 APTO-301 | Stee Appl | Motor Vehicle Engine Systems Steering Suspension and Brakes Applied Work Practices and Procedures | |
| an automotive service technic | iaii. | Career Outlook | | APTO-307 APTO-305 Semester 6 | Elect | rical Electronics and Fuels or Vehicle Gear Trains | |
| | | Automotive service technician Advisor | 1 | APTO-307 APTO-305 | | rical Electronics and Fuels or Vehicle Gear Trains | |
| | | Service writerService and parts manager | | Semester 7 APTO-301 | | ied Work Practices and edures | |
| | | Trainer Professor Automotive manufacturer spe | cialist | APTO-307 APTO-305 Semester 8 | | rical Electronics and Fuels or Vehicle Gear Trains | |
| | | | | APTO-301 | | ied Work Practices and edures | |
| | | | | ADTO 207 | EL | where the There are a share a second three the | |

APTO-307 APTO-302 **Electrical Electronics and Fuels**

Motor Vehicle Engine Systems

(AP)

Motorcycle and Powersports Product Repair Techniques



rsking@centennialcollege.ca

| Program Code | Campus | Program Length | Credenti | al | | Start Date |
|---|--------------------|---|------------------------|--|---|---|
| 8403 | Ashtonbee | 2 semesters/28 weeks | Ontario (Certifica | | | Fall |
| Program Overview The Motorcycle and Powerspo | rts Product Repair | Benefits | | Program Ou Semester 1 | tline | |
| Techniques program is your gateway to the motorcycle and power sports industry. Training in the enviable Ashtonbee campus, Ontario's largest transportation training facility, you will learn essential diagnostic skills, practice hands-on techniques, and gain the theoretical knowledge to best position yourself for employment in this exciting industry. The best part is; no previous experience is necessary! We will teach you what you need to know. You are in good hands in this program. Your instructors are not only connected to the industry but are seasoned professionals with real-world experience who are committed to your success. You will spend about 60 percent of your time learning the theory and technique needed to build a solid base of knowledge on motorcycle and powersports repair. Not only will we teach you the essential diagnostic skills you will use throughout your career, but we will also provide you with a complete range of technical training in areas like | | Completion Pathways As a graduate, you may have an opportunity for credit towards your apprenticeship requirement. Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca | | MCYC-130 MCYC-136 MCYC-131 MCEN-119 | MCYC-130 Applied Work Practice and Procedure 1 MCYC-136 Electrical Systems 1 MCYC-131 Engine Systems 1 | edure 1 trical Systems 1 |
| | | | | MCYC-135 GNED MCYC-209 MCYC-137 | Powe Fuel Gene Hydr | er Technicians 1 Systems 1 eral Education Elective aulics/Pneumatics 1 er Trains 1 |
| | | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca Career Outlook | bsite at | Semester 2 MCYC-200 MCYC-208 MCYC-206 MCYC-201 | Proc Brak Elect | ied Work Practice and edure 2 es/Chassis 1 trical Systems 2 ne Systems 2 |
| | | Apprentice motorcycle technicia Apprentice small engine technici Apprentice marine mechanic Parts and service Counter staff | | MCEN-209 MCYC-205 MCYC-210 MCYC-207 | Engli Powe Fuel Intro | sh/Communications for Motive er Technicians 2 Systems 2 duction to Service Management er Trains 2 |

workplace practices, welding, mechanical systems, workplace safety, computers, and more. You will spend the remaining 40 percent of your time in this program practicing-honing your skills in spacious, modern, and well-equipped labs. Hands-on is the very best way to learn a skill!

You will graduate with a base of knowledge and skill that will propel you into an excellent career. Your job prospects will improve dramatically. You will have a valuable certificate from a well-known and prestigious school that has been trusted by the industry for over 40 years that you can use to help secure employment or an apprenticeship.

The Motorcycle and Powersports Product program is based on the Small Engine and Level 1 Motorcycle Technician apprenticeship curriculum, and as such, you have the opportunity for credit toward your apprenticeship requirement. You also have the potential to obtain a certification in manufacturer parts and service online systems.

Note: The Motorcycle and Powersports Repair Techniques program will admit applicants who have successfully completed Grade 12 Workplace, College or University entry-level English.

centennialcollege.ca • Automotive and Motorcycle Programs

Apprenticeships (Traditional)



| General Information | Address | | Areas offices | |
|---|---------|--|---|--|
| 416-326-5800 Apprenticeshi | | anced Education and Skills Development, Branch reet, Toronto, ON M7A 2B5 | Metro East: 905-837-7722 Metro West: 905-279-7333 | |
| Program Overview | | On-the-Job Training | In-School Training | |
| Apprenticeship is a system of learning by doing. It consists of on-the-job training with | | On-the-job training takes place with an employer. As with most jobs, it is the apprentice's | Complementing on-the-job training are in-school sessions conducted at Centennial | |
| an employer and related in-class studies. Apprenticeships run from two to five years, depending on the trade. | | responsibility to find an employer. You cannot apply directly to the College for | College. Depending on the trade, there are one to three sessions of full-time instruction, usually eight weeks in length or longer. Some programs | |

Centennial's apprenticeship programs prepare students for exciting futures as skilled professionals in transportation, engineering technology and community services.

We offer traditional apprenticeship training and Modified Apprenticeship Programs (MAPs) with special features for qualified applicants.

Certificates

As soon as students have completed their in-school training at Centennial, they will receive a Certificate of Completion.

At the conclusion of the apprenticeship, students can write the exam for their Certificate of Qualification. Passing this exam means students qualify for a Certificate of Apprenticeship from the Ministry of Advanced Education and Skills Development.

admission to a traditional apprenticeship. You must be currently employed as an apprentice. For general information about apprenticeship or apprenticeship registration, please contact the Ministry of Advanced Education and Skills Development (phone numbers and address listed at the beginning of this section) or visit their website: http://www.tcu.gov.on.ca/eng/ employmentontario/training

eight weeks in length or longer. Some programs are offered on a one day per week or two evenings per week basis.

The in-school training is provided as part of the apprenticeship. Students will be scheduled into college sessions by their Ministry of Advanced Education and Skills Development counsellor in consultation with their employer.

Ashtonbee Campus programs

For more information about the in-school portion of apprenticeship training, please call the Apprenticeship Liaison Officer 416-289-5000, ext. 7606 or email dormiston@centennialcollege.ca

Progress Campus programs

For more information about the in-school portion of apprenticeship training, please call 416-289-5000, ext. 2356 or contact us by email at trades@centennialcollege.ca

Centennial Offers In-School Training for these Traditional Apprenticeships

= Fast-track

An OSSD or equivalent is required for all apprenticeship programs.

Auto Body Repairer

· In-school session of eight weeks (Ashtonbee campus)

Automotive Service Technician

- Eight week block (Ashtonbee campus) OR
- One day per week for 36 weeks (Ashtonbee campus) OR
- Two nights a week for 40 weeks (Ashtonbee campus)

Electrician, Construction Maintenance (Trade Code: 309A)

 In-school training once a week for six hours per day, total of 40 weeks per level (Level 1, 2, 3) (Progress campus)

Heavy Duty Equipment Technician

· Three college sessions of eight weeks each (Ashtonbee campus)

Motorcycle Technician

 Two in-school sessions of eight weeks (Ashtonbee campus)

Refrigeration and Air Conditioning Systems Mechanic (Trade Code: 313A)

· In-school training once a week for six hours per day, total of 40 weeks per level (Level 1, 2, 3) (Progress campus)

Truck and Coach Technician

- Three college sessions of eight weeks each (Ashtonbee campus) OR
- One day a week for three years (Ashtonbee campus)

= Post-secondary

= Graduate Certificate

= Apprenticeship Program

Biological, Environmental and Food Sciences

The merging of advanced technology and the natural world has created many innovations to society, whether it's through medicine, technology, or even the food we eat. Participating in these scientific fields means you're part of the cutting edge of professionals working to advance the arts of healing and wellness. You can become a part of this innovative industry through these practical science programs, where every breakthrough means more people can be helped faster and more efficiently.

centennialcollege.ca

Biotechnology



416-289-5000, ext. 8123

See Admissions chart starting on pg. 2 or visit our

Chemistry 1

General Education Elective

Intro to Biological Systems

Mathematics for Applied Science

Inorganic Chem. for Microbiology

Lab Instrumentation

Occupational Health and Safety

COMM-160/161 College Communications 1

(online)

COMM-170/171 College Communications 2

Admission Requirements

website at centennialcollege.ca

Academic Requirements

Program Outline

Semester 1

CH-101

GNED

BI-111

MATH-176

ABEG-126

Semester 2

CH-125

CH-122

BI-121

bio@centennialcollege.ca

| | • | | | , |
|--------------|-------------|---------------------|-------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 3601 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

The food, pharmaceutical and cosmetic industries have an important connection: They all have science behind them that requires knowledge of biotechnology. Our Biotechnology program prepares you to work as a laboratory technician in these industries. In this two-year program, you'll get practical experience in industrial microbiology, chemistry and biochemistry, and learn laboratory techniques, including appropriate safety procedures. A special feature of this applied science program is its project-based approach, with independently-designed microbiology projects that will enhance your problem-solving and research skills.

You can also pick your post-graduate path. You may graduate in two years as a biotechnician or continue into a third year to study specialized topics, such as advanced biotechnology and microbial genetics or systematic microbiology, graduating from the Biotechnology - Advanced program.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Accreditation

TAC

 The Biotechnology program has met the national educational standards of Canada's engineering technology and applied science

profession, as such, has received national program accreditation by Technology Accreditation Canada (TAC).



 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited

program as meeting the academic standard for certification in the Certified Technician (C.Tech.) category as well as the OACETT language benchmark requirement.





CH-121 ENGL-250

Semester 4

| CH-222 | Biochemistry 1 |
|--------|-----------------------------|
| GNED | General Education Elective |
| BI-206 | Microbiology Project 2 |
| BI-209 | Pharmaceutical Microbiology |
| BI-312 | Recombinant DNA Technology |

Career Outlook

- · Quality assurance technician
- Microbiology lab technician
- · Chemist calibration
- · Sterile specialist
- Analytical chemist/microbiologist
- Microbiology laboratory analyst
- QC raw material analyst

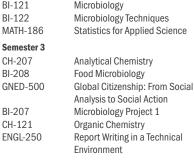
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Post-secondary

= Fast-track

= Graduate Certificate

= Apprenticeship Program



BI-207

Biotechnology



bio@centennialcollege.ca

| | • | | | , |
|--------------|-------------|--------------------|-------------------------|----------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 3621 | Morningside | 1 year/2 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

In one year, our Biology (Fast-track) program will equip you with the knowledge and skills to launch a career as a laboratory technician in the food, pharmaceutical and cosmetic industries. If you're a qualified college or university graduate, you'll gain direct admission into the second year (third semester) of the two-year Biotechnology program and complete it in two semesters.

Through the program's project-focused approach, you'll partake in practical microbiology and chemistry training. Your courses will also extensively highlight laboratory techniques such as aseptic techniques and appropriate safety procedures. And, by completing independently designed microbiology projects, you'll enhance your problem-solving and research skills. Before you graduate, you'll isolate, enumerate and identify microorganisms from samples such as the human body, water, food, and pharmaceutical and cosmetic products; prepare specimens for staining, calibrate and use a range of instruments, prepare microbiological media and reagents, culture pathogenic microbes, and use microorganisms to assay pharmaceutical products.

You can graduate with a diploma in one year or complete a second year of specialized topics such as microbial genetics, systematic microbiology and environmental microbiology to receive an advanced diploma.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Accreditation

Canada (TAC).

Recognitions

TAC

 The Biotechnology program has met the national educational standards of Canada's engineering technology and applied science profession, as such, has received national program accreditation by Technology Accreditation



| The Ontario Association of Certified Engineering | u |
|--|----|
| Technicians and Technologists (OACETT) | BI |
| recognizes this TAC nationally- | BI |
| recognizes this TAC nationally- accredited program as meeting | BI |
| the academic standard for | EN |

the academic standard for certification in the Certified OACETT Technician (C.Tech.) category

as well as the OACETT language benchmark requirement.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

416-289-5000, ext. 8123

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| CH-207 | Analytical Chemistry |
|--------------|---------------------------------|
| BAM-108 | Biological Techniques |
| COMM-170/171 | College Communications 2 |
| BI-208 | Food Microbiology |
| BI-207 | Microbiology Project 1 |
| ABEG-125 | Occupational Health and Safety |
| | (online) |
| CH-121 | Organic Chemistry |
| Semester 2 | |
| CH-222 | Biochemistry 1 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| BI-206 | Microbiology Project 2 |
| BI-209 | Pharmaceutical Microbiology |
| BI-312 | Recombinant DNA Technology |
| ENGL-250 | Report Writing in a Technical |
| | Environment |
| | |

Career Outlook

- · Quality assurance technician
- Microbiology lab technician
- · Chemist calibration
- · Sterile specialist
- · Analytical chemist/microbiologist Microbiology lab analyst
- · QC raw material analyst

Biotechnology – Advanced

bio@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------------------|------------|
| 3602 | Morningside | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

In our Biotechnology - Advanced program, you'll study the scientific principles, techniques and skills required in industrial microbiology and chemistry. Eight up-to-date laboratories and modern wireless lecture facilities housed at the college's Morningside Campus will be the setting of your learning. You'll take part in thorough laboratory training, from the basics to professional skills, with a focus on developing teamwork skills. With the guidance of experienced instructors who make themselves available for one-on-one time, you'll gain hands-on experience performing activities professionals encounter in the field. This program's training in occupational health and safety, WHMIS, GMP and HACCP is up to industry standards, so you'll graduate as a safe, qualified professional who is confident entering the industry.

Career Outlook

- Quality control technologist
- · Quality assurance technologist
- Microbiologist/scientist
- · Production and research scientist
- · Research associate
- · Analytical chemist/microbiologist
- Laboratory technologist

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Accreditation

TAC

 The Biotechnology - Advanced program has met the national educational standards of Canada's engineering technology and

applied science profession, as such, has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for

certification in the Certified

Engineering Technologist (C.E.T.) OACETT category as well as the OACETT

technology report and language benchmark requirements.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following:



- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Program Outline

| Semester 1 | |
|--------------|---------------------------------|
| CH-101 | Chemistry 1 |
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| BI-111 | Intro to Biological Systems |
| MATH-176 | Mathematics for Applied Science |
| ABEG-126 | Occupational Health and Safety |
| | (online) |
| Semester 2 | |
| | |

| 0/171 | College Communications 2 |
|-------|----------------------------------|
| | Inorganic Chem. for Microbiology |
| | Lab Instrumentation |
| | Microbiology |
| | Microbiology Techniques |
| | Statistics for Applied Science |
| ; | |
| | Analytical Chemistry |

Food Microbiology Global Citizenship: From Social Analysis to Social Action Microbiology Project 1 **Organic Chemistry** Report Writing in a Technical Environment

Biochemistry 1 General Education Elective Microbiology Project 2 Pharmaceutical Microbiology Recombinant DNA Technology

Analytical Instrumentation for

Semester 5

| CH-317 | |
|--------|--|
| CH-302 | |
| BI-302 | |
| BI-303 | |

Semester 6

BI-305 BI-304

BI-322 BI-321

BI-308

| Advanced Biotechnology |
|----------------------------|
| Environmental Microbiology |
| Ethics (online) |
| Professional Practice |
| Systematic Microbiology |

Biotechnology **Biochemistry 2**

Microbial Genetics

Microbiology Project 3

= Fast-track

DP





BI-121

BI-122

MATH-186

Semester 3

Semester 4

CH-222

GNED

BI-206

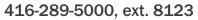
BI-209

BI-312

CH-207

Biotechnology – Advanced





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------------------|----------------------|
| 3622 | Morningside | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

Scientific principles, techniques and skills to succeed in industrial microbiology and chemistry are covered in Biotechnology - Advanced (Fasttrack), which you may be able to complete in just four semesters. Qualified college or university graduates gain direct admission into Year 2 (Semester 3) of Centennial's three-year Biotechnology program and receive their advanced diploma in two years.

You'll be surrounded by theoretical and practical learning opportunities that enhance your experience as you study biotechnology applications, biochemistry, microbial genetics and clinical and environmental microbiology. Project work, which you'll complete in consultation with faculty, will help to further advance your skills in research, laboratory techniques, report writing and presentation.

The training will translate to an ability to perform aseptic techniques, confidently isolate, enumerate and identify microorganisms from samples such as the human body, water, food, pharmaceutical and cosmetic products; accurately calibrate and use a range of instruments, prepare microbiological media and reagents, culture pathogenic microbes, design and perform advanced microbiology and microbial genetics experiments, and use microorganisms to assay pharmaceutical products.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Accreditations

TAC

 The Biotechnology – Advanced program has met the national educational standards of Canada's engineering technology and applied science profession, as such, has received national program accreditation by Technology Accreditation Canada (TAC).



Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Engineering Technologist (C.E.T.) category as well as the OACETT technology report and language OA

benchmark requirements. **Admission Requirements**

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following:

(see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 1.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 2.

Program Outline

| Semester 1 | |
|--------------|---------------------------------|
| CH-207 | Analytical Chemistry |
| BAM-108 | Biological Techniques |
| COMM-170/171 | College Communications 2 |
| BI-208 | Food Microbiology |
| BI-207 | Microbiology Project 1 |
| ABEG-125 | Occupational Health and Safety |
| | (online) |
| CH-121 | Organic Chemistry |
| Semester 2 | |
| CH-222 | Biochemistry 1 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| BI-206 | Microbiology Project 2 |
| BI-209 | Pharmaceutical Microbiology |
| BI-312 | Recombinant DNA Technology |
| ENGL-250 | Report Writing in a Technical |
| | Environment |
| Semester 3 | |
| CH-317 | Analytical Instrumentation |
| | for Biotechnology |
| CH-302 | Biochemistry 2 |
| BI-302 | Microbial Genetics |
| BI-303 | Microbiology Project 3 |
| Semester 4 | |
| BI-305 | Advanced Biotechnology |
| BI-304 | Environmental Microbiology |
| BI-322 | Ethics (online) |
| BI-321 | Professional Practice |
| BI-308 | Systematic Microbiology |
| | |
| | |

Career Outlook

- · Quality control technologist
- Microbiologist/scientist
- · Production and research scientist
- Research associate
- · Analytical chemist/microbiologist
- Laboratory technologist
- Quality assurance technologist

Environmental Technician



enviro@centennialcollege.ca

416-289-5000, ext. 8123

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------|------------|
| 4201 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

As an environmental technician, you're working with companies or organizations to make them more environmentally friendly. Our Environmental Technician program will prepare you for work in this growing field by covering the three foundational disciplines of biology, chemistry and civil engineering, and teaching you to understand and work with complex environmental problems. The program will include hands-on training as you learn to use the tools and equipment needed in water and soil quality analysis, ecological field sampling, analytical chemistry and surveying.

A unique combination of technical skills will make you very employable once you graduate from this applied science program, which is the recipient of the President's Academic Program Recognition Award for Quality of Learning Experience. And if you decide to change tracks, the Biotechnology, Environmental Technology, and Food Science Technology programs share a common first semester, which provides the flexibility to transfer between programs before starting the second semester.

Drinking Water Operators

Students who successfully complete the entrylevel course for drinking water operators will have met the requirements of the Ministry of the Environment and Climate Change's entry-level course for drinking water operators. This course is delivered by Centennial College in partnership with the Ministry of the Environment and Climate Change and the Walkerton Clean Water Centre.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Certification

- Graduates of the environmental technician program can write the Ontario Ministry of the Environment and Climate Change Operator in Training (OIT) and Water Quality Analyst (WQA) exams.
- Graduates can apply to register with the Ontario Association of Certified Engineering Technicians and Technologist (OACETT).
- Graduates are eligible for certification as an Environmental Professional in training with ECO Canada.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Program Outline

| Program Outil | ne |
|--|---|
| Semester 1 CH-101 COMM-160/161 GNED BI-111 MATH-176 ABEG-126 | Chemistry 1 College Communications 1 General Education Elective Intro to Biological Systems Mathematics for Applied Science Occupational Health and Safety (online) |
| Semester 2 COMM-170/171 CH-122 BI-121 BI-122 PC-124 MATH-186 | College Communications 2 Lab Instrumentation Microbiology Microbiology Techniques Physics for Environmental Statistics for Applied Science |
| Semester 3 BI-230 VS-242 GNED-500 CH-121 PW-231 PW-232 | Ecology Enviro Legislation and Regulations Global Citizenship: From Social Analysis to Social Action Organic Chemistry Soils and Groundwater Topographical Surveying |
| Semester 4 CH-207 BI-240 CT-121 PW-243 GNED ENGL-250 PW-242 | Analytical Chemistry Applied Enviro Microbiology Computer Aided Drafting 12 - Civil Engineering Equip and Processes General Education Elective Report Writing in a Technical Environment Water Quality Control |

Career Outlook

- · Environmental specialist
- · Technical policy advisor
- · Environmental safety consultant
- Research specialist
- Junior geomorphologist
- Project biologist
- Environmental coordinator

= Fast-track

DP

Environmental Technician





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|--------------------|----------------------------|------------|
| 4221 | Morningside | 1 year/2 semesters | Ontario College Diploma | Fall |

Program Overview

Understanding and working with complex environmental problems is vital in today's world. The Environmental Technician (Fast-track) program allows qualified college or university graduates to gain direct admission into Year 2 (Semester 3) of the two-year program and graduate in one short year (2 Semesters).

By highlighting the three foundational disciplines of biology, chemistry and civil engineering through practical courses, you'll gain an understanding that will prepare you for a career in the growing environmental technology field. That understanding will be strengthened when you get your hands dirty (sometimes literally) and learn to use the tools and equipment needed in water and soil quality analysis, ecological field sampling, analytical chemistry and surveying.

The well-rounded curriculum is the reason this program has been a recipient of the President's Academic Program Recognition Award for Quality of Learning Experience.

Drinking Water Operators

Students who successfully complete the entrylevel course for drinking water operators will have met the requirements of the Ministry of the Environment and Climate Change's entry-level course for drinking water operators. Centennial College delivers this program in partnership with the Ministry of the Environment and Climate Change and the Walkerton Clean Water Centre.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Certification

Once you graduate, you may:

- Write the Ontario Ministry of the Environment and Climate Change Operator in Training (OIT) and Water Quality Analyst (WQA) exams.
- Apply to register with the Ontario Association of Certified Engineering Technicians and Technologist (OACETT).

Accreditation

For a full listing of our current accreditations, please visit centennialcollege.ca/programscourses/full-time/environmental-technicianfast-track/

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 3 | |
|--|---|
| COMM-170/171 | College Communications 2 |
| BI-230 | Ecology |
| VS-242 | Enviro Legislation and Regulations |
| EMT-109 | Environmental Microbiology |
| | Techniques |
| ABEG-125 | Occupational Health and Safety |
| CH-121 | Organic Chemistry |
| PW-231 | Soils and Groundwater |
| PW-232 | Topographical Surveying |
| Semester 4 | |
| ••••••••• | |
| CH-207 | Analytical Chemistry |
| CH-207 BI-240 | Analytical Chemistry Applied Enviro Microbiology |
| | , , |
| BI-240 | Applied Enviro Microbiology |
| BI-240 CT-121 | Applied Enviro Microbiology Computer Aided Drafting 1 – Civil |
| BI-240 CT-121 PW-243 | Applied Enviro Microbiology Computer Aided Drafting 1 – Civil Engineering Equip and Processes |
| BI-240 CT-121 PW-243 | Applied Enviro Microbiology Computer Aided Drafting 1 – Civil Engineering Equip and Processes Global Citizenship: From Social |
| BI-240 CT-121 PW-243 GNED-500 | Applied Enviro Microbiology Computer Aided Drafting 1 – Civil Engineering Equip and Processes Global Citizenship: From Social Analysis to Social Action |

Career Outlook

- · Environmental specialist
- Technical policy advisor
- · Environmental safety consultant
- Research specialist
- · Junior geomorphologist
- Project biologist



Environmental Technology



enviro@centennialcollege.ca

| | - | | | |
|--------------|-------------|---------------------|-------------------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 4202 | Morningside | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

In the field of environmental technology, you're working with companies and organizations that want to go green and protect the environment. Our Environmental Technology program will provide you with the theoretical and practical knowledge for success in this growing area.

During the three-year program, you'll not only learn the three foundational disciplines of biology, chemistry and civil engineering, but also how to understand and manage complex environmental problems. To get the most of your education, you'll complete hands-on projects and activities using technology and equipment in laboratory practice settings. The unique combination of technical skills from this advanced diploma program will put you in demand once you graduate.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Certification

- · Graduates can apply to register with the Ontario Association of Certified Engineering Technicians and Technologists (OACETT).
- After you complete Semester 4 courses, you can write the Ontario Ministry of the Environment and Climate Change Operator-in-Training (OIT) and Water Quality Analyst (WQA) exams.

Accreditation

For a full listing of our current accreditations, please visit centennialcollege.ca/programscourses/full-time/environmental-technology/

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements



- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- Academically qualified students who are accepted into the program will register for COOP-821 in Semester 4.

Career Outlook

- · Junior environmental scientist
- Environmental specialist
- Technical policy advisor
- · Environmental safety consultant
- Research specialist
- · Project biologist
- Environmental coordinator

Program Outline

| Semester 1 | |
|--------------|---------------------------------|
| CH-101 | Chemistry 1 |
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| BI-111 | Intro to Biological Systems |
| MATH-176 | Mathematics for Applied Science |
| ABEG-126 | Occupational Health and Safety |

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Semester 2

| Comostor 2 | |
|--------------|------------------------------------|
| COMM-170/171 | |
| CH-122 | Lab Instrumentation |
| BI-121 | Microbiology |
| BI-122 | Microbiology Techniques |
| PC-124 | Physics for Environmental |
| MATH-186 | Statistics for Applied Science |
| Semester 3 | |
| BI-230 | Ecology |
| VS-242 | Enviro Legislation and Regulations |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| CH-121 | Organic Chemistry |
| PW-231 | Soils and Groundwater |
| PW-232 | Topographical Surveying |
| Semester 4 | |
| CH-207 | Analytical Chemistry |
| BI-240 | Applied Enviro Microbiology |
| CT-121 | Computer Aided Drafting 1 – Civil |
| PW-243 | Engineering Equip and Processes |
| GNED | General Education Elective |
| ENGL-250 | Report Writing in a Technical |
| | Environment |
| PW-242 | Water Quality Control |
| Semester 5 | |
| CH-315 | Analytical Instrumentation |
| BI-310 | Bioregionalism |
| PW-312 | Civil Engineering Design and |
| | Construction Practices |
| VS-353 | Environmental Audits, Sampling |
| | and Data Management |
| VS-320 | Environmental Chemistry |
| Semester 6 | |
| AH-360 | Applied Hydrology/Spills Mgnt. |
| BI-311 | Applied Microbiological Analysis |
| VS-360 | Environmental Project (Industry) |
| VS-361 | Geographic Information System |
| CH-360 | Hazardous Wastes and Modern |
| | Industrial Process |
| | |

= Fast-track

Environmental Technology



enviro@centennialcollege.ca

416-289-5000, ext. 8123

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------------------|------------|
| 4222 | Morningside | 2 years/4 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

To increase your career options in the constantly evolving field of environmental technology, this program offers a unique combination of technical skills. And, to get you into the field quickly, Environmental Technology (Fast-track) grants qualified college or university graduates direct admission into Year 2 (Semester 3) of the threeyear advanced diploma program.

A solid foundation on which you can build starts with courses that cover biology, chemistry and civil engineering, and teach you to understand and manage complex environmental problems. Along with this base, you'll also have the opportunity to use the technology and equipment needed to complete water and soil quality analysis, ecological field sampling, analytical chemistry, hazardous material management, surveying, municipal engineering, AutoCAD drawing and Geographic Information Systems (GIS) mapping.

Laboratory practice in water quality testing, groundwater movement, computer aided environmental audits and the chemistry of pollutants, meanwhile, will round out the skills to analyze and remediate our environment.

Drinking Water Operators

• Students who successfully complete the entrylevel course for drinking water operators will have met the requirements of the Ministry of the Environment and Climate Change's entry-level course for drinking water operators. Centennial College delivers this program in partnership with the Ministry of the Environment and Climate Change and the Walkerton Clean Water Centre.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Certification

Once you graduate, you may:

- Write the Ontario Ministry of the Environment and Climate Change Operator in Training (OIT) and Water Quality Analyst (WQA) exams.
- Apply to register with the Ontario Association of Certified Engineering Technicians and Technologist (OACETT).
- Obtain certification as an Environmental Professional in Training with ECO Canada.

Accreditations

For a full listing of our current accreditations, please visit centennialcollege.ca/programscourses/full-time/environmental-technology-fasttrack-coop/

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

+ the following:

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 1.
- Academically qualified students who are accepted into the program will register for COOP-821 in Semester 2.

Program Outline

| Program Outline | | |
|--------------------|---|--|
| Semester 1 | | |
| COMM-170/171 | College Communications 2 | |
| BI-230 | Ecology | |
| VS-242 | Enviro Legislation and Regulations | |
| EMT-109 | Environmental Microbiology | |
| | Techniques | |
| ABEG-125 | Occupational Health and Safety | |
| 1020 120 | (online) | |
| CH-121 | Organic Chemistry | |
| PW-231 | Soils and Groundwater | |
| PW-232 | Topographical Surveying | |
| Semester 2 | | |
| CH-207 | Analytical Chamistry | |
| BI-240 | Analytical Chemistry Applied Enviro Microbiology | |
| | | |
| CT-121 | Computer Aided Drafting 1 – Civil | |
| PW-243 GNED-500 | Engineering Equip and Processes | |
| GNED-500 | Global Citizenship: From Social | |
| ENGL-250 | Analysis to Social Action | |
| ENGL-250 | Report Writing in a Technical Environment | |
| DW/ 0.40 | | |
| PW-242 | Water Quality Control | |
| Semester 3 | | |
| CH-315 | Analytical Instrumentation | |
| BI-310 | Bioregionalism | |
| PW-312 | Civil Engineering Design and | |
| | Construction Practices | |
| VS-353 | Enviro Audits, Sampling and | |
| | Data Management | |
| VS-320 | Environmental Chemistry | |
| Semester 4 | | |
| AH-360 | Applied Hydrology/Spills | |
| | Management | |
| BI-311 | Applied Microbiological Analysis | |
| VS-360 | Environmental Project (Industry) | |
| VS-361 | Geographic Information System | |
| CH-360 | Hazardous Wastes and Modern | |
| | Industrial Process | |
| | | |
| | | |

Career Outlook

- Project biologist
- Environmental specialist
- Technical policy advisor
- Environmental safety consultant
- Research specialist
- Junior geomorphologist

Food Science Technology

fst@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------------------|------------|
| 3620 | Morningside | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

Food science is a field that combines chemistry, engineering, biotechnology and more. While most of us don't really think about it, scientists' role in the production of our food is of paramount importance. They not only develop tasty new products, but also keep us safe from foods that don't meet legal guidelines and safety standards.

Centennial College's Food Science Technology program examines the many processes that food undergoes as it travels from the field to our forks. In this advanced diploma program, you'll gain theoretical, technical and practical training in the three fundamental disciplines of biology, chemistry and food science. Courses will then teach you to integrate and apply knowledge within these disciplines as well as engineering and nutrition to preserve, process, package and distribute foods that are high quality, healthy, affordable, desirable and safe to eat. The skills you gain will be applicable in a wide range of areas within the food industry.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Accreditations

For a full listing of our current accreditations, please visit centennialcollege.ca/programscourses/full-time/food-science-technology/

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- Academically qualified students who are accepted into the program will register for COOP-821 in Semester 3.

Career Outlook Quality control technician Product development technician or

- coordinator
- HACCP coordinator
- Sanitation coordinator
- Food microbiologist
- Food safety specialist

Program Outline

| Semester 1 CH-101 COMM-160/161 GNED BI-111 MATH-176 ABEG-126 | Chemistry 1 College Communications 1 General Education Elective Intro to Biological Systems Mathematics for Applied Science Occupational Health and Safety |
|--|---|
| Semester 2 | |
| COMM-170/171 CH-125 CH-122 BI-121 BI-122 MATH-186 | College Communications 2 Inorganic Chem. for Microbiology Lab Instrumentation Microbiology Microbiology Techniques Statistics for Applied Science |
| Semester 3 | |
| BI-208 GNED-500 | Food Microbiology Global Citizenship: From Social Analysis to Social Action |
| FST-201 FST-211 CH-121 PHYS-210 | Introduction to Food Nutrition Introduction to Food Science Organic Chemistry Physics for Food Science |
| Semester 4 | |
| CH-222 FST-224 FST-222 FST-221 FST-223 ENGL-250 | Biochemistry 1 Food Chemistry Food Processing and Technology I Food Science Project I Quality Assurance I Report Writing in a Technical Environment |
| Semester 5 | |
| FST-314 FST-313 FST-311 FST-321 FST-322 | Food Analysis Food Biotechnology Food Processing and Technology II Food Science Project II Plant Sanitation |
| Semester 6 | |
| FST-325 FST-323 FST-315 FST-324 FST-326 GNED FST-312 | Food Packaging Food Product Development Food Regulations Food Safety Management Systems Food Science Technology Seminar General Education Elective Quality Assurance II |
| | |

= Fast-track

DP



Food Science Technology



fst@centennialcollege.ca

416-289-5000, ext. 8123

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------------------|--------------|
| 3631 | Morningside | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Food and science come together in this fast-track program, which will allow you to begin your studies in Year 2 (Semester 3) of the three-year program, to receive your advanced diploma in two years (four semesters, plus two work terms).

To ensure food is high quality, healthy, affordable, desirable and safe to eat, preservation, processing, packaging and distribution are all key. Food Science Technology courses will integrate and apply knowledge within the disciplines of microbiology, chemistry, engineering, biology and nutrition to prepare you for food science careers dealing with every stage of developing and processing food. You'll learn about quality control/assurance, laboratory analysis, product development and food safety while working in labs to complete hands-on tasks similar to those you'll encounter in your career.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following:

(see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- Academically qualified students who are accepted into the program will register for COOP-821 in Semester 3.

Career Outlook

- Quality assurance or quality control technician
- Sales representative
- Product development technician
 or coordinator
- HACCP coordinator
- practitioner
- Sanitation coordinator
- Food microbiologist
- · Production lead hand

| Program Outline | | |
|---|---|--|
| Semester 1 COMM-170/171 BI-208 FST-201 FST-201 FST-211 ABEG-125 CH-121 PHYS-210 Semester 2 | | |
| CH-222 COOP-821 FST-224 FST-222 FST-221 FST-223 ENGL-250 | Biochemistry 1 Employment Pre-placement Food Chemistry Food Processing and Technology I Food Science Project I Quality Assurance I Report Writing in a Technical Environment | |
| Semester 3 FST-314 FST-313 FST-311 FST-321 FST-322 | Food Analysis Food Biotechnology Food Processing and Technology II Food Science Project II Plant Sanitation | |
| Semester 4 FST-325 FST-323 FST-315 FST-324 FST-326 GNED FST-312 GNED-500 | Food Packaging Food Product Development Food Regulations Food Safety Management Systems Food Science Technology Seminar General Education Elective Quality Assurance II Global Citizenship: From Social Analysis to Social Action | |

Business, Leadership and Management



If you're looking to enter a leadership role in the business world, then these programs are for you. The contemporary workplace and leadership itself has changed, and recognition of this is a central part of Centennial College's leadership and management programming. We are a school of the world, so there's an international angle to these programs as well, teaching you how to take your skills and apply them to the global market.

centennialcollege.ca





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 2803 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

Centennial College created this Business program specifically for people who wanted an education in multiple business disciplines. You will gain a solid grounding in contemporary business concepts, theories and practices, such as accounting, business communications, customer service, human resources management, marketing and more, all so you can discover the area that fits you best. You will learn these topics through hands-on experience with case studies and other business simulations.

Your education will prepare you to apply to almost any entry-level business position or embark on a longer academic career in specifics areas such as marketing, human resources, international business or supply chain management.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study. Our educational partners include:

- Algonquin College, ON
- Athabasca University, online
- Davenport University, USA
- Griffith University, Australia
- Kookmin University, South Korea
- Robert Gordon University, Scotland
- Royal Roads University, BC
- · Sault College, ON
- University of New Brunswick, NB
- University of Ontario Institute of Technology, ON
- University of Windsor, ON
- · York University, ON

Note that each partnership has a specific minimum grade requirement in order to qualify for transferring credits.

Career Outlook

- · Customer service representative
- Marketing assistant
- · Assistant service supervisor
- · Sales representative

Accreditation

- Canadian Professional Sales Association (CPSA): Courses within the Business program are accredited by the CPSA. Graduates of the program will have had an opportunity to complete all educational requirements for CPSA, depending on business electives selected, and can submit an application to the CPSA to receive a Professional Sales Certificate (PSC). For more information regarding CPSA certification, please contact your Business School program success advisor, or visit the Canadian Professional Sales Association website.
- Microsoft Office Specialist (MOS) Certification: Students who have successfully completed the COMP106 and/or COMP126 course(s) at Progress Campus will have had an opportunity to acquire the Microsoft Office Specialist credential. The Business School operates a Certiport Authorized Test Centre (CATC) for any students, graduates, employees, or community members who may elect to pursue MOS certification. For more information regarding MOS certification, please contact your Business School program success advisor, or visit the Centennial College, Certiport Authorized Test Centre.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| | 0 | |
|--------------|---|--|
| | Semester 1 | |
| ſ | COMP-106 | Applied Business Software 1 |
|) | , | College Communication 1 |
| | BUSN-119 | Fundamentals of Business |
| | GNED | General Education Elective |
| | MATH-128 | Mathematics of Finance I – E |
| пе | MKTG-116 | Principles of Marketing |
| | Semester Notes: | |
| ate | required course for Applicants who te Assessment test take MATH-118. | res students for MATH-119, which is a or most Business School diploma programs. est between 21/45 and 35/45 in the MATH will be exempted from MATH-128, and will Students who score 36/45 or higher will be IATH-128 and MATH-118 and will take |
| | | sh to pursue the "Indigenous Studies: First |
| n: | | la" Centennial College Stackable Credential complete the following GNED electives: |
| he | GNED250, GNED | virplete the following GNED electives. 251, GNED500 (included in the program) ot included as a GNED elective in the |
| ty | | and completed as an additional course). |
| | | English assessment score of 170/171 may /171 in the first semester. |
| ıy | Semester 2 | |
| ity | COMP-126 | Applied Business Software 2 |
| | COMM-170/171 | College Communication 2 |
| | ACCT-123 | Financial Accounting Concepts |
| | GNED | General Education Elective |
| ess | HRMT-301 | Human Resources Management |
| | MATH-119 | Mathematics of Finance 2 |
| | Semester 3 | |
| | BUSN-333 | Business Culture and Collaborative Practices |
| | BUSN-215 | Career Planning |
| | GNED-500 | Global Citizenship: From Social |
| | | Analysis to Social Action |
| ur | OMGT-129 | Introduction to Supply Chain and |
| | | Business Operations |
| | MGMT-222 | Management Principles |
| | HRMT-300 | Organizational Behaviour |
| | ELECT-B MKTG-222 | Professional Business Elective Retailing |
| | Semester 4 | |
| | BUSN-331 | Business Law |
| | MGMT-223 | Customer Centric Strategy |
| | ACCT-222 | Management Accounting 1 |
| | ECON-205 | Principles of Microeconomics |
| | Business Elective | Courses List (ELECT-B) |
| | MKTG-229 | Digital Marketing |
| | INTL-220 | International Business Concepts |
| | MKTG-223 | Professional Selling |
| | OMGT-229 | Project Management Principles |
| | Notes: | |
| | 1. Minimum program | m GPA of 2.0 (C Grade average) required to |

- 1. Minimum program GPA of 2.0 (C Grade average) required to graduate.
- ELECT-B: Students who wish to obtain the Professional Sales Certificate from the Canadian Professional Sales Association (CPSA) require MKTG223 Professional Selling.

Business Administration – Human Resources



business@centennialcollege.ca

| business@centeninalconege.ca | | | +10-203-3000, ext. 2200 | | |
|------------------------------|----------|---------------------|-------------------------------------|----------------------|--|
| Program Code | Campus | Program Length | Credential | Start Date | |
| 2709 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer | |

Program Overview

Working in Human Resource means that you are responsible for more than just hiring employees. You're guaranteeing your business has the best pool of talent to pioneer, compete and be at the top of its industry.

Our Business Administration - Human Resources program at Centennial College focuses on teaching the full range of human resources functions. You will learn how to ensure business success through the attraction, retention and development of any company's most vital asset - its employees. Faculty members with business world experience and up-to-date knowledge of current trends will use hands-on teaching methods such as case studies, simulations and project-based learning to teach you and also ensure you become comfortable with popular business software such as Microsoft Suite and SAP. The program's high standards of learning are recognized in Canada and abroad, and will enhance your career opportunities.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Designations

This unique program offers you the opportunity to acquire three designations:

- CHRP™ designation from the Human Resources Professionals Association
- CIM[™] designation from the Canadian Institute of Management
- PCP[™] designation from the Canadian Payroll Association

Academic Requirements See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 + the following: (see page viii for legend)

- Students who meet the above prerequisites may apply to transfer to the co-op program at the end of Semester 2 (Program 2719)
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3

Program Outline

Semester 1

| COMP-106 | Applied Business Software 1 |
|-----------------|-------------------------------|
| COMM-160/161 | College Communication 1 |
| ACCT-123 | Financial Accounting Concepts |
| BUSN-119 | Fundamentals of Business |
| HRMT-301 | Human Resources Management |
| MATH-128 | Mathematics of Finance I – E |
| Semester Notes: | |

3. MATH128 prepares students for MATH119, which is a required course for most of The Business School diploma programs. Applicants who test between 21/45 and 35/45 in the MATH Assessment test will be exempted from MATH128, and will take MATH118. Students who score 36/45 or higher will be exempted from MATH128 and MATH118 and will take MATH119

Semester 2

| COMP-126 | Applied Business Software 2 |
|--------------|-----------------------------|
| COMM-170/171 | College Communication 2 |
| GNED | General Education Elective |
| MGMT-222 | Management Principles |
| MATH-119 | Mathematics of Finance 2 |
| MKTG-116 | Principles of Marketing |

416-289-5000 ext 2280

| ollege I Diploma | Fall, Winter, Summer | |
|-------------------------|---|--|
| Semester 3 | | |
| | ness Culture and Collaborative | |
| Prac | tices | |
| ACCT-224 Corp | orate Finance 1 | |
| | loyment Law | |
| | al Citizenship: From Social | |
| | ysis to Social Action | |
| HRMT-300 Orga | nizational Behaviour | |
| Semester 4 | | |
| HRMT-311 Com | pensation and Benefits | |
| HRMT-312 Emp | loyee Training and Development | |
| HRMT-310 Occu | pational Health and Safety | |
| CPAC-102 Payr | oll Fundamentals 1 | |
| ECON-205 Princ | ciples of Microeconomics | |
| ELECT-B Profe | essional Business Elective | |
| | uitment and Selection | |
| | earch Methods and Data | |
| Anal | ysis 1 | |
| Semester 5 (only offere | d in the fall) | |
| BUSN-331 Busi | ness Law | |
| GNED Gene | eral Education Elective | |
| | national Business Concepts | |
| | Introduction to Supply Chain and | |
| | ness Operations | |
| | agerial Accounting for HR | |
| ECON-206 Princ | Principles of Macroeconomics | |
| Semester 6 (only offere | d in the winter) | |
| | ness Strategy | |
| BUSN-313 Care | | |
| | an Resource Management | |
| Syste | | |
| | an Resource Planning | |
| | our Relations | |
| | essional Business Elective | |
| Business Elective Cours | | |
| 0 | al Marketing | |
| | ute Resolution | |
| | national Business Planning | |
| | national Management: otiation and Strategy | |
| HRMT-318 Payr | | |
| , | oll Compliance Legislation | |
| , | oll Fundamentals 2 | |
| , | ect Management Principles | |
| · · · · | Retailing | |
| | - | |
| | | |

Career Outlook

- · Human resources generalist
- Compensation analyst
- Trainer

DP

- · Pensions and benefits administrator
- Occupational health and safety officer

= Fast-track

Business – International Business





Program Overview

2809

Any business that wants to grow and thrive in the modern world needs to know how to acquire an international perspective to enter the global market. As a school of the world, we can give you a business education that'll equip you for today's global marketplace with our International Business program.

The first two semesters of this diploma program cover key concepts needed to build a successful business career, while the final two feature courses specific to international business. These intensive courses include topics such as processing customs compliance documents, assisting in the transportation of goods to and from global locations and taking on a support role in the marketing and sale of Canadian goods in the borderless marketplace.

Career Outlook

- · Global logistics assistant
- Marketing or product broker
- · Foreign investment analyst
- · International development officer
- · Commercial banking officer
- · Customs broker

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in articulated programs with select universities, institutes and professional associations. These partnerships will allow them to apply credits earned at Centennial College towards further study.

Professional Associations

Students may be eligible for:

- · The Canadian International Freight Forwarding Association (CIFFA) in accordance with the process prescribed by CIFFA.
- The Certified International Trade Professional (CITP) designation, in accordance with the process prescribed by the Forum for International Trade Training (FITT)

Please visit the organizations' websites for more information on these designations.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1COMP-106Applied Business Software 1COMM-160/161College Communication 1BUSN-119Fundamentals of BusinessHRMT-301Human Resources ManagementMATH-128Mathematics of Finance I - EMKTG-116Principles of MarketingSemester Notes:11.MATH128 prepares students for MATH119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH128, and take MATH118. Students who score 36/45 or higher wi exempted from MATH128 and MATH118 and will take MATH119.2.Students with an English assessment score of 170/171 take COMM170/171 in the first semester.Semester 2COMP-126COMP-126Applied Business Software 2COMM-170/171College Communication 2GNED-500Global Citizenship: From Social Analysis to Social ActionINTL-220International Business ConceptsOMGT-129Introduction to Supply Chain and Business OperationsMATH-119Mathematics of Finance 2Semester 3INTL-221Customs Services and Compliant ECON-302Economics for Business and ManagementACCT-123Financial Accounting ConceptsGNEDGeneral Education ElectiveINTL-224International Business Communications and SeminarsSemester 4BUSN-313BUSN-313CareersINTL-232International Financial Institutior and Trade FinanceMKTG-332International Trade ResearchNote: Minim | COMP-106 | |
|--|--|--|
| COMM-160/161 College Communication 1 BUSN-119 Fundamentals of Business HRMT-301 Human Resources Management MATH-128 Mathematics of Finance I – E MKTG-116 Principles of Marketing Semester Notes: 1. MATH128 prepares students for MATH119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH128, and/ take MATH118. Students who score 36/45 or higher wi exempted from MATH128 and MATH118 and will take MATH119. 2. Students with an English assessment score of 170/171 take COMM170/171 in the first semester. Semester 2 COMP-126 Applied Business Software 2 COMM-170/171 College Communication 2 GNED-500 Global Citizenship: From Social Analysis to Social Action INTL-220 International Business Concepts OMGT-129 Introduction to Supply Chain and Business Operations MATH-119 Mathematics of Finance 2 Semester 3 INTL-234 Corporate Social Responsibility in International Business and Management ACCT-123 Financial Accounting Concepts GNED General Education Elective INTL-224 International Business Communications and Seminars Semester 4 BUSN-313 Careers INTL-233 Fundamentals of Freight Forward GNED General Education Elective INTL-303 International Financial Institution and Trade Finance MKTG-332 International Marketing INTL-332 International Marketing INTL-232 International Marketing INTL-232 International Trade Research | | |
| BUSN-119Fundamentals of BusinessHRMT-301Human Resources ManagementMATH-128Mathematics of Finance I - EMKTG-116Principles of MarketingSemester Notes:1.1.MATH128 prepares students for MATH19, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH128, and take MATH118. Students who score 36/45 or higher wi exempted from MATH128 and MATH118 and will take MATH19.2.Students with an English assessment score of 170/171 take COMM170/171 in the first semester.Semester 2COMP-126COMP-126Applied Business Software 2COMM-170/171College Communication 2GNED-500Global Citizenship: From Social Analysis to Social ActionINTL-220International Business ConceptsOMGT-129Introduction to Supply Chain and Business OperationsMATH-119Mathematics of Finance 2Semester 3INTL-221Customs Services and Compliant ECON-302Economics for Business and ManagementACCT-123Financial Accounting Concepts GNEDGNEDGeneral Education ElectiveINTL-224International Business Communications and SeminarsSemester 4BUSN-313BUSN-313CareersBUSN-313CareersINTL-303International Financial Institution and Trade FinanceMKTG-332International MarketingINTL-232International Marketing | COMM-160/161 | |
| HRMT-301Human Resources ManagementMATH-128Mathematics of Finance I - EMKTG-116Principles of MarketingSemester Notes:1.1.MATH128 prepares students for MATH119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH128, and take MATH118. Students who score 36/45 or higher wi exempted from MATH128 and MATH118 and will take MATH119.2.Students with an English assessment score of 170/171 take COMM170/171 in the first semester.Semester 2COMP-126COMP-126Applied Business Software 2COMP-126Applied Business Software 2COMM-170/171College Communication 2GNED-500Global Citizenship: From Social Analysis to Social ActionINTL-220International Business ConceptsOMGT-129Introduction to Supply Chain and Business OperationsMATH-119Mathematics of Finance 2Semester 3INTL-234Corporate Social Responsibility in International BusinessINTL-221Customs Services and Compliant Business ConceptsGNEDGeneral Education ElectiveINTL-224International Business Communications and SeminarsSemester 4BUSN-313BUSN-313CareersBUSN-313CareersINTL-303International Financial Institution and Trade FinanceMKTG-332International MarketingINTL-232International Marketing | , | 0 |
| MATH-128Mathematics of Finance I – EMKTG-116Principles of MarketingSemester Notes:1.1.MATH128 prepares students for MATH119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH128, and take MATH118. Students who score 36/45 or higher wi exempted from MATH128 and MATH118 and will take MATH119.2.Students with an English assessment score of 170/171 take COMM170/171 in the first semester.Semester 2COMP-126COMP-126Applied Business Software 2COMP-170/171College Communication 2GNED-500Global Citizenship: From Social Analysis to Social ActionINTL-220International Business ConceptsOMGT-129Introduction to Supply Chain and Business OperationsMATH-119Mathematics of Finance 2Semester 3INTL-234Corporate Social Responsibility in International BusinessINTL-221Customs Services and Compliant BusinessECON-302Economics for Business and ManagementACCT-123Financial Accounting Concepts GNEDGNEDGeneral Education ElectiveINTL-224International Business Communications and SeminarsSemester 4BUSN-313CareersBUSN-313CareersINTL-303International Financial Institution and Trade FinanceINTL-322International Financial Institution and Trade FinanceINTL-323International MarketingINTL-324International Marketin | | |
| MKTG-116 Principles of Marketing Semester Notes: . 1. MATH128 prepares students for MATH119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the f Assessment test will be exempted from MATH128, and take MATH118. Students who score 36/45 or higher winexempted from MATH128 and MATH118 and will take MATH119. 2. Students with an English assessment score of 170/171 take COMM170/171 in the first semester. Semester 2 COMP-126 Applied Business Software 2 COMM-170/171 College Communication 2 GNED-500 Global Citizenship: From Social Analysis to Social Action INTL-220 International Business Concepts OMGT-129 Introduction to Supply Chain and Business Operations MATH-119 Mathematics of Finance 2 Semester 3 INTL-221 INTL-221 Customs Services and Compliant Business ECON-302 Economics for Business and Management ACCT-123 Financial Accounting Concepts GNED General Education Elective INTL-224 International Business INTL-223 Fundamentals of Freight Forward GNED General Education Elective INTL-233 Fundamentals of Freight Forward | | |
| Semester Notes: 1. MATH128 prepares students for MATH119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH128, and take MATH118. Students who score 36/45 or higher wire exempted from MATH128 and MATH118 and will take MATH119. 2. Students with an English assessment score of 170/171 take COMM170/171 in the first semester. Semester 2 COMP-126 Applied Business Software 2 COMM-170/171 College Communication 2 GNED-500 Global Citizenship: From Social Analysis to Social Action INTL-220 International Business Concepts OMGT-129 Introduction to Supply Chain and Business Operations MATH-119 Mathematics of Finance 2 Semester 3 INTL-224 INTL-221 Customs Services and Compliant Economics for Business and Management ACCT-123 Financial Accounting Concepts GNED GNED General Education Elective INTL-224 International Business INTL-224 International Business GNED General Education Elective INTL-224 International Business COT-123 Financial Accounting Concepts GNED General Education Services and Complianters | | |
| MATH 128 prepares students for MATH 119, which is a required course for most Business School diploma prog Applicants who test between 21/45 and 35/45 in the I Assessment test will be exempted from MATH 128, and take MATH 118. Students who score 36/45 or higher wi exempted from MATH 128 and MATH 118 and will take MATH 119. Students with an English assessment score of 170/171 take COMM170/171 in the first semester. Semester 2 COMP-126 Applied Business Software 2 COMM-170/171 College Communication 2 GNED-500 Global Citizenship: From Social Analysis to Social Action INTL-220 International Business Concepts OMGT-129 Introduction to Supply Chain and Business Operations MATH-119 Mathematics of Finance 2 Semester 3 INTL-221 Customs Services and Compliant ECON-302 Economics for Business and Management ACCT-123 Financial Accounting Concepts GNED General Education Elective INTL-224 International Business Semester 4 BUSN-313 Careers INTL-233 Fundamentals of Freight Forward GNED General Education Elective INTL-234 International Business INTL-234 International Business INTL-224 International Business INTL-224 International Business INTL-234 International Business INTL-23 | | Principles of Marketing |
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| Communications and Seminars Semester 4 BUSN-313 Careers INTL-233 Fundamentals of Freight Forward GNED General Education Elective INTL-303 International Financial Institution and Trade Finance MKTG-332 International Marketing INTL-232 International Trade Research | | |
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| and Trade Finance MKTG-332 International Marketing INTL-232 International Trade Research | | |
| MKTG-332 International Marketing INTL-232 International Trade Research | INTL-303 | |
| INTL-232 International Trade Research | | |
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Business Administration – International Business



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|-----------------------------|----------|---------------------|-------------------------------------|----------------------|--|
| Program Code | Campus | Program Length | Credential | Start Date | |
| 2409 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer | |

Program Overview

Being globally savvy and entering the global market is essential to any business that wants to grow and thrive. Through our Business Administration – International Business program, you'll be prepared for career success with knowledge of business topics such as trade law, finance, sales and negotiation, and marketing, all of which are taught from an international perspective.

In this program, you'll also take your learning beyond the classroom during with an internship placement at an external organization. Aside from putting your newly acquired knowledge and skills into practice, internships are important in the business world for networking and establishing credentials, making this program and its experiential learning opportunity perfect for getting your career moving.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships will allow you to apply academic credit towards further study.

Professional Associations

Students may be eligible for:

- The Canadian International Freight Forwarding Association (CIFFA) in accordance with the process prescribed by CIFFA.
- The Certified International Trade Professional (CITP) designation, in accordance with the process prescribed by the Forum for International Trade Training (FITT)

Please visit the organizations' websites for mire information on these designations.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 + the following: (see page viii for legend)

- Students who meet the above prerequisites may apply to transfer to the co-op program at the end of Semester 2 (Program 2419)
- Academically qualified students who are accepted into the program will register for COOP-221 in semester 3

Program Outline

Semester 1

| COMP-106 | Applied Business Software 1 |
|-----------------|------------------------------|
| COMM-160/161 | College Communication 1 |
| HRMT-301 | Human Resources Management |
| MATH-128 | Mathematics of Finance I – E |
| MKTG-116 | Principles of Marketing |
| Semester Notes: | |
| | |

- MATH-128 prepares students for MATH-119, which is a required course for most Business School diploma programs. Applicants who test between 21/45 and 35/45 in the MATH Assessment test will be exempted from MATH-128, and will take MATH-118. Students who score 36/45 or higher will be exempted from MATH-128 and MATH-118 and will take MATH-119.
- 2. Students with an English assessment score of $170/171\,\text{may}$ take COMM-170/171 in the first semester.

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| ollege I Diploma | Fall, Winter, Summer |
|------------------------|--|
| Semester 2 | |
| | olied Business Software 2 |
| | lege Communication 2 |
| | bal Citizenship: From Social |
| | lysis to Social Action |
| | ernational Business Concepts |
| | oduction to Supply Chain and |
| | iness Operations |
| MATH-119 Ma | thematics of Finance 2 |
| Semester 3 | |
| | toms Services and Compliance |
| | ancial Accounting Concepts |
| | neral Education Elective |
| INTL-222 Glo | bal Logistics |
| | ernational Business |
| Cor | nmunications and Seminars |
| OMGT-229 Pro | ject Management Principles |
| Semester 4 | |
| INTL-233 Fun | damentals of Freight Forwarding |
| GNED Ger | neral Education Elective |
| INTL-303 Inte | rnational Financial Institutions |
| and | I Trade Finance |
| | rnational Marketing |
| | ernational Trade Research |
| ECON-205 Prir | ciples of Microeconomics |
| Semester 5 (only offer | ed in the fall) |
| INTL-332 Exp | ort and Innovation |
| | ernational Management: |
| | otiation and Strategy |
| | ernational Trade and |
| | nmercial Law |
| | iciples of Macroeconomics chasing Supply Management |
| | n SAP |
| | rld Systems: History, Geopolitics |
| | l Culture |
| Semester 6 (only offer | d in the winter) |
| | siness Strategy |
| | eers |
| | porate Social Responsibility in |
| | ernational Business |
| | porting |
| | ernational Business Planning |
| | fessional Business Elective |
| Note: Minimum program | GPA of 2.0 (C Grade average) required |
| to graduate. | |

Career Outlook

- · Commercial banking officer
- · Customs broker
- · Global logistics coordinator
- Foreign investment analyst
- · International development officer
- · Marketing or product broker

118

= Graduate Certificate

= Fast-track

= Apprenticeship Program



Business Administration – Leadership and Management



business@centennialcollege.ca

| | 0.0 | | | / |
|--------------|----------|---------------------|-------------------------------------|----------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 2406 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

Behind every successful business are leaders with a vision who know how to organize and drive the company they lead. In Centennial College's Business Administration – Leadership and Management Program, you'll get to identify and develop your leadership potential. You will also learn to manage projects, identify the best hires and use your financial know how to make smart, strategic business decisions. Your professors will help you fine-tune your business expertise and skills through practical learning and assignments that simulate real business situations.

By program's end, you will be confident in your decision-making, analysis, management practices and leadership abilities, and that confidence will follow you into a business career.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships will allow you to apply academic credit towards further study.

Accreditation

Canadian Institute of Management (CIM)

This program has been approved by The Canadian Institute of Management as meeting the academic requirements within the Institutes's Chartered Management Program (CMP) which can be used towards the Certified in Management (CIM) or Chartered Manager (C.Mgr.) professional designations.

Canadian Professional Sales Association (CPSA) Courses within this Business program are accredited by the CPSA. Graduates of the program will have had an opportunity to complete all educational requirements for CPSA may depend on Business Electives selected) and can submit an application to the CPSA to receive a Professional Sales Certificate (PSC). Microsoft Office Specialist (MOS) Certification Students who have successfully completed the COMP106 course(s) at Progress Campus will have an opportunity to acquire the Microsoft Office Specialist credential. The Centennial College Business School operates a Certiport Authorized Test Center (CATC) for students, graduates, employees or community members who may elect to pursue MOS certification.

For more information please contact your Success Advisor.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements



- Students who meet the above prerequisites may apply to transfer to the co-op program at the end of Semester 2 (program 2416).
- Academically qualified students who are accepted into the program will register for (COOP-221) in Semester 3.

Program Outline

| Semester 1 | |
|--------------|-------------------------------|
| COMP-106 | Applied Business Software 1 |
| COMM-160/161 | College Communication 1 |
| BUSN-119 | Fundamentals of Business |
| GNED | General Education Elective |
| MATH-128 | Mathematics of Finance I – E |
| MKTG-116 | Principles of Marketing |
| Semester 2 | |
| COMP-126 | Applied Business Software 2 |
| COMM-170/171 | College Communication 2 |
| ACCT-123 | Financial Accounting Concepts |
| GNED | General Education Elective |
| HRMT-301 | Human Resources Management |
| MATH-119 | Mathematics of Finance 2 |
| | |

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| ollege Diploma | Fall, Winter, Summer | | |
|--|--|--|--|
| Semester 3 | | | |
| | Business Culture and Collaborative | | |
| Prac | | | |
| | er Planning | | |
| | al Citizenship: From Social | | |
| | ysis to Social Action | | |
| | duction to Supply Chain and | | |
| | ness Operations agement Principles | | |
| | nizational Behaviour | | |
| | essional Business Elective | | |
| Professional Business 0 | | | |
| | al Marketing | | |
| MKTG223 Digit MKTG222 Reta | 0 | | |
| Semester 4 | | | |
| | ness Law | | |
| | omer Centric Strategy | | |
| | agement Accounting 1 | | |
| | ciples of Microeconomics | | |
| | essional Business Elective | | |
| OMGT-229 Proje | ect Management Principles | | |
| Professional Business 0 | ption (ELECT B) | | |
| INTL220 Inter | national Business Concepts | | |
| MKTG223 Profe | Professional Selling | | |
| Semester 5 (only offered | d in the fall) | | |
| ACCT-224 Corp | orate Finance 1 | | |
| | grated Business Planning | | |
| | lership Principles and Practice | | |
| | ling Sustainable Innovation | | |
| | ciples of Macroeconomics | | |
| | arch Methods and Data Analysis 1 | | |
| Semester 6 (only offered | | | |
| | ness Ethics | | |
| | ness Strategy eloping a Business Plan | | |
| | agement Information Systems | | |
| | I SAP) | | |
| , | nizational Change Management | | |
| | essional Business Elective | | |
| Professional Business 0 | ption (ELECT B) | | |
| | ness Analysis for Leaders | | |
| | essional Selling | | |
| MKTG229 Digit | Digital Marketing | | |
| | Professional Selling | | |
| | International Business Concepts | | |
| | Corporate Finance 2 | | |
| | II Business Software | | |
| | Purchasing Supply Management | | |
| | Leadership Project | | |
| Notes: 1. Minimum program GPA graduate | of 2.0 (C Grade average) required to | | |

 Minimum program GPA of 2.0 (C Grade average) required to graduate.

2. For a list of Elect-B Professional Business Elective and Option courses, please visit The Business School website.

Business Foundations



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| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-----------------------------|----------------------|
| 2122 | Progress | 1 year /2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

If you want to take a program at our Business School, but need to enhance your English communications admission requirements first, we're got you covered with our Business Foundations certificate program. Through an inclusive learning environment and academic supports, you'll build your English language skills and develop your understanding of Canadian business culture and practices, mathematics, business strategies and more.

When you complete this two-semester program, you will be eligible to transfer, with credits, to a diploma or advanced diploma Business program at Centennial College.

Benefits

Degree Completion Pathways

Completion of the Business Foundations certificate program can help you earn up to six course credits that can be used towards required business courses in other Business School programs, depending on achieved grade levels.

Articulation Agreements

 Successful completion of the Pre-Business/ Business Foundations program, with submission of a signed transfer application by Week 3 of Semester 2 guarantees students entry to The Business School diploma or Advanced Diploma program of their choice.

Note: This agreement is subject to space and program availability.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca



- Preparation for a Business certificate program
- Transfer to a diploma or advanced diploma Business program

Program Outline

| Semester 1 | |
|----------------|------------------------------------|
| BUSN-112 | Basic Strategies for Business |
| | Success |
| BUSN-117 | Canadian and International |
| | Business Fundamentals 1 |
| COMM-142 | Foundations 1: Developing College |
| | Communications Skills |
| FNED-193 | Introduction to Psychology: Part 1 |
| MATH-128 | Mathematics of Finance I – E |
| Semester Notes | |

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- 1. MATH-128 prepares students for MATH-119, which is a required course for most School of Business diploma programs. Applicants who test between 21/45 and 35/45 in the MATH Assessment test will be exempted from MATH-128, and will take MATH-118. Students who score 36/45 or higher will be exempted from MATH-128 and MATH-118, and will take MATH-119 in Semester 1.
- 2. MATH-128, MATH-118 and MATH-119 (Mathematics of Finance Part 1 and 2) are regular Math courses in the Business School diploma programs.

Semester 2

| COMP-106 | Applied Business Software 1 |
|-----------------|------------------------------------|
| BUSN-118 | Canadian and International |
| | Business Fundamentals 2 |
| ACCT-112 | Financial Accounting 1 |
| OR | |
| ACCT-123 | Financial Accounting Concepts |
| COMM-162 | Foundations 2: Building College |
| | Communications Skills |
| FNED-194 | Introduction to Psychology: Part 2 |
| MATH-119 | Mathematics of Finance 2 |
| Semester Notes: | |

1. Upon successful completion of BUSN-117 and BUSN-118 students will be eligible for a course equivalent towards BUSN-119 (Fundamentals of Business) offered in most

Business School diploma programs.

- 2. Upon successful completion of FNED-193 and FNED-194 students will be eligible for a course equivalent towards a GNED (elective) course offered in the Business School diploma programs.
- 3. COMP-106 is a required course in most of The Business School's diploma programs.
- 4. Upon successful completion of COMM-162 students will be eligible for a course equivalent towards COMM-161 (College Communications 1 -ESL) offered in The Business School's diploma programs.
- 5. The ACCT Financial Accounting courses listed above are OPTIONAL courses. If a student tests into MATH-119 and completes it successfully in Semester 1, the student may take ACCT-123 or ACCT-112 in Semester 2.

= Fast-track

DP

Fashion Business and Management



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| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|------------|
| 2460 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

It can be a challenge for creatives in a field such as fashion to market their ideas or be involved at the business level of the industry. You may have ideas but to bring them to life, you'll need to know all about the marketplace you plan to enter. This very real skills gap is why Centennial College created the Fashion Business and Management program.

The two-year program examines the fashion world as a business and shows you the details of design, manufacturing, marketing and other behind-thescenes topics. Through practical exercises, you'll gain a comprehensive understanding of business management and the specific fashion industry practices, which you'll put to practice in a field placement during the final semester. The skills you'll learn make the program necessary for anyone seriously considering getting into the fashion industry and ensure you'll graduate ready to become a true business leader.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

| | Career Outlook |
|-------------------------|---------------------|
| • Buy | /er |
| • Bra | ind manager |
| • Des | sign director |
| Pro | duction coordinator |

- Fashion writer
- Retail analyst
- Visual merchandiser

| Program Outl | ine |
|----------------------|---|
| Semester 1 | |
| COMM-160/161 | College Communication 1 |
| FBMT-103 | Fashion Industry Finance |
| FBMT-104 | Fashion Product Knowledge and Development |
| FBMT-101 | Fashion Theory and Culture |
| BUSN-119 | Fundamentals of Business |
| FBMT-106 FBMT-102 | MS Office and Adobe Creative Suite Retail Sales |
| | dents with an English assessment score we COMM170/171 in the first semester. |
| Semester 2 | |
| COMM-170/171 | College Communication 2 |
| MKTG-130 | Consumer Psychology and Behaviour |
| FBMT-203 | Fashion Marketing and Promotion |
| FBMT-206 | Fashion Seminar 1: Retail Environment |
| FBMT-204 | Fashion Sourcing and Logistics |
| GNED | General Education Elective |
| FBMT-202 | Retail Management |
| Semester 3 | |
| FBMT-306 | Fashion Career Planning |
| FBMT-305 | Fashion Manufacturing Practices |
| FBMT-304 | Fashion Seminar 2: Fashion in a Digital World |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| FBMT-301 | Human Resource and Team |
| | Management |
| FBMT-303 | Pricing and Costing Principles |
| FBMT-302 | Strategy and Trend Analysis Capstone |
| Semester Note: Curr | nulative GPA 2.0 required for FBMT-400. |
| Semester 4 | |
| ENTP-302 | Creating and Managing Innovation |
| FRMT 400 | Field Placement |

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| ENTP-302 | Creating and Managing Innovation | |
|--|----------------------------------|--|
| FBMT-400 | Field Placement | |
| GNED | General Education Elective | |
| FBMT-402 | The Global Fashion Industry | |
| Note: Minimum program GPA of 2.0 (C Grade average) required to graduate. | | |

Pre-Business (Business Studies)





Program Overview

If you're looking to get your business education at Centennial College but don't quite meet the requirements for the program of your choice, we can help you discover your path to business success with our Pre-Business program.

During this two-semester certificate offering, you will work to build your fundamental business skills while exploring your career and educational options. You will complete courses in communications, mathematics, Microsoft Office, Canadian and international business practices and strategies for business success. A supportive learning environment with small classes and additional advising opportunities to learn about potential pathways for future success will play a supportive role in your education.

Benefits

Degree Completion Pathways

Successful completion of the Pre-Business (Business Studies) program, with submission of a signed transfer application by Week 3 of Semester 2, guarantees students entry to The Business School diploma or advanced diploma program of their choice.

Note: This agreement is subject to space and program availability.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Career Outlook

- Transfer to a Business diploma program
- Transfer to an advanced diploma Business program
- Preparation for a Business certificate program
- Customer service representative
- Entrepreneur

Program Outline

| Semester 1 | |
|-----------------|----------------------------------|
| ACCT-110 | Accounting Fundamentals 1 |
| COMP-106 | Applied Business Software 1 |
| BUSN-117 | Canadian and International |
| | Business Fundamentals 1 |
| COMM-130 | Developing College Communication |
| | Skills |
| MATH-128 | Mathematics of Finance I – E |
| BUSN-110 | Strategies for Business Success |
| Semester Notes: | |
| | |

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- MATH-128 prepares students for MATH-119, which is a required course for most Business School diploma programs. Applicants who test between 21/45 and 35/45 in the MATH Assessment test will be exempted from MATH-128, and will take MATH-118. Students who score 36/45 or higher will be exempted from MATH-128 and MATH-118, and will take MATH-119.
- Applicants who test at 140 in the English assessment will take COMM-140 in Semester 1. Applicants who test at 160 will be exempted from COMM-130 and COMM-140, and will take COMM-160 in Semester 2.

| Semester 2 | |
|-----------------|----------------------------|
| ACCT-111 | Accounting Fundamentals 2 |
| BUSN-118 | Canadian and International |
| | Business Fundamentals 2 |
| BUSN-123 | Employment and Careers |
| COMM-140 | Essential English Skills |
| GNED | General Education Elective |
| MATH-119 | Mathematics of Finance 2 |
| Semester Notes: | |

- Upon successful completion of ACCT-110 and ACCT-111 students will be eligible for a course equivalent towards ACCT-112 or ACCT-123 offered in most Business School diploma programs.
- Upon successful completion of BUSN-117 and BUSN-118, students will be eligible for a course equivalent towards BUSN-119 (Fundamentals of Business) offered in most Business School diploma programs.
- Successful completion of a GNED course will be eligible for a course equivalent towards a GNED (elective) course offered in the Business School diploma programs.
- COMP-106 is a required course in most of Business School diploma programs.
- Applicants who tests at 140 in the English assessment will take COMM-140 in Semester 1. Applicants who test at 160 will be exempted from COMM-130 and COMM-140, and will take COMM-160 in Semester 2.

= Fast-track

AP

DP



Community and Child Services

Centennial College is committed to social development, and that informs the content of our Community and Child Services programs. Children will inherit the world, so in child services, you're helping make the next generation happy and healthy. Learn to work with children, youth, their families and communities to create and support positive change and foster the development of tomorrow's leaders.

centennialcollege.ca

Addiction and Mental Health Worker

communitystudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|-------------------------|-------------|
| 1235 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall/Winter |

Program Overview

Addiction and mental health are pressing issues in the modern world and those who dedicate their lives to helping others are sure to encounter them. Professionally helping vulnerable members of society makes for a career that truly matters and we can connect you to that path through our Addiction and Mental Health Worker program.

In two years, this program will equip you with the practical skills to work with people, families and groups affected by addiction and mental health problems. You'll acquire the necessary know-how through evidence-based lessons in screening, assessing and responding to people with mental health and substance use issues from diverse cultural and community perspectives.

In addition to classroom instruction, during a field placement in the second year you'll spend several days each week working with clients under the supervision of experienced service providers in social service agencies. This experiential opportunity will help to reinforce classroom learning and provide grounding for full-time work after graduation.

Benefits

Ontario Accreditation

The Ontario College of Social Workers and Social Service Workers (OCSWSSW) has approved the Centennial College Addiction and Mental Health Worker program as an equivalent to a Social Service Work diploma. Upon graduation, Centennial College Addiction and Mental Health Worker program graduates are eligible to register with the OCSWSSW, a regulatory body that oversees the social work and social service work profession.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

| Program Outli | ne |
|---------------|---------------------------------------|
| Semester 1 | |
| COMM-160/161 | College Communication 1 |
| AMHW-102 | Fundamentals for Success as an |
| | Addiction and Mental Health |
| | Worker (Blended) |
| GNED | General Education Elective |
| AMHW-103 | Integrated Approaches to Addiction |
| | and Mental Health Work |
| AMHW-101 | Introduction to Professional Practice |
| | Skills |
| AMHW-100 | Introduction to the Biological Basis |
| | of Addiction and Mental Health |
| Semester 2 | |
| AMHW-202 | Addiction and Mental Health Work |
| | with Groups |
| AMHW-203 | Addressing Stigma in Addiction and |
| | Mental Health Work |
| COMM-170/171 | College Communication 2 |
| AMHW-201 | Essentials of Screening, Assessment |
| | and Case Management |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| AMHW-200 | Social Policy and Legislation: |
| | Addiction and Mental Health |
| | (Blended/Online) |
| Semester 3 | |
| AMHW-300 | Community Development and |
| | Advocacy |
| AMHW-310 | Field Placement 1 |
| GNED | General Education Elective |
| AMHW-301 | Interviewing and Counselling Skills |
| AMHW-303 | Prevention, Harm Reduction and |
| | Health Promotion Interventions |
| | (Blended/Online) |
| Semester 4 | |
| AMHW-410 | Field Placement 2 |
| AMHW-405 | Field Seminar (Blended/Online) |
| AMHW-400 | Special Issues in Addiction and |
| | Mental Health Work (Blended/Online |



Addiction counsellor

- Case manager
- Street outreach worker
- Front-line shelter worker
- Withdrawal management counsellor

= Fast-track

= Apprenticeship Program

AP

DP





Child and Youth Care

communitystudies@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|------------|
| 1205 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

Children are our future and those who care for them are safeguarding that future. With our Child and Youth Care program, you will develop the knowledge and skills to advocate for children, youth and their families – and launch a rewarding career in this vital sector.

In this three-year advanced diploma program, you'll examine the principles, philosophies and characteristics of child and youth care. You'll also learn about professional boundaries, child and adolescent mental health, psychology, counselling theories, crisis theory, intervention and counselling, abuse, advocacy and anti-oppression through interactive courses and activities.

This wide range of knowledge will prepare you for a career across a wide variety of settings, encouraging children, youth and their families to be more resourceful and to confidently use their voice.

Benefits

Educational Partners

Qualified graduates of this program may apply to continue their education with Ryerson University's Child and Youth Care direct-entry degree program or receive credit towards their university degree in related disciplines.

Professional Associations

Students are encouraged to apply for membership in the Ontario Association of Child and Youth Care (OACYC).

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|-------|--------------------------------|
| • Chi | ld and youth care practitioner |
| • You | ith outreach |
| • Chi | ld life specialist |
| • You | ith advocate |
| • Coi | mmunity justice |
| • Far | nily support |
| • Edu | ucator counsellor |
| | |

Program Outline

| 0 | |
|--------------------------|--|
| Semester 1 | |
| CYCP-113 | Child and Adolescent Mental Health 1 |
| CYCP-104 | Child Development |
| COMM-160/161 | 0 |
| CYCP-102 | Counselling and Communication Skills |
| CYCP-112 | Foundations in Child and Youth Care General Education Elective |
| GNED CYCP-114 | Preparation for Professional Practice |
| | Preparation for Professional Practice |
| Semester 2 | |
| CYCP-118 | Adolescent Development |
| CYCP-116 | Child and Adolescent Mental Health 2 |
| COMM-170/171 CYCP-105 | College Communications 2 Field Practicum 1 |
| CYCP-105 CYCP-117 | Group Dynamics: Processes and |
| GIGE-117 | Development |
| CYCP-106 | Reflective Practice 1 |
| CYCP-115 | Strength-Based Practices |
| | Stiength-Dased Fractices |
| Semester 3 | |
| CYCP-212 | Advocacy and Children's Rights Child and Adolescent Mental Health 3 |
| CYCP-210 CYCP-201 | |
| GNED-500 | Counselling Theories and Practice Global Citizenship: From Social |
| GNLD-500 | Analysis to Social Action |
| CYCP-213 | Group Dynamics: Theory and |
| 0101-210 | Practice |
| CYCP-211 | Introduction to the Family |
| Semester 4 | |
| CYCP-206 | Field Practicum 2 |
| CYCP-215 | Professional Recording |
| CYCP-207 | Reflective Practice 2 |
| CYCP-214 | Working with Traumatized Children |
| | and Youth |
| Semester 5 | |
| CYCP-304 | Advanced Counselling Skills |
| CYCP-303 | Child Abuse |
| CYCP-311 | Evidence-Based Practices 1 |
| CYCP-301 | Field Practicum 3 Specialized – |
| | Part 1 |
| GNED | General Education Elective |
| CYCP-302 | Reflective Practice 3 – Part 1 |
| Semester 6 | |
| CYCP-312 | Crisis Theory and Interventions |
| CYCP-314 | Evidence-Based Practices 2 |
| CYCP-306 | Field Practicum 3 Specialized – |
| | Part 2 |
| CYCP-307 | Reflective Practice 3 - Part 2 |
| CYCP-313 | Working with Families |
| Note: Minimum C gra | ade required for all CYCP courses. |
| | |

Community and Child Studies Foundations

communitystudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|-----------------------------|--------------|
| 1232 | Progress | 1 year/2 semesters | Ontario College Certificate | Fall, Winter |

Program Overview

Caring for our youngest children is an important responsibility, as is maintaining the communities they live in, which is why our Community and Child Studies Foundations program will provide you with the best possible foundation to start an education in the community services or child studies field.

In this certificate program's courses, you will develop a thorough understanding of the personal and professional requirements of the different careers available in Community Services and Child Studies. You'll have the opportunity to foster academic and professional skills and attitudes that will facilitate success in your program of choice. When you complete the Community and Child Studies Foundations program, you'll be prepared to apply to your diploma program of choice in community and child studies.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: Applicants to Centennial College post-secondary programs in the areas of Community Studies or Child and Family Studies with scores of 140 or 141 on the Centennial College English Skills Assessment are advised to first take this program as a pathway to their program of choice.

Program Outline

| Semester 1 | |
|--------------|--------------------------------------|
| CCSF-101 | Foundations in Community and |
| | Child Studies |
| CCSF-103 | Health and First Aid |
| FNED-193 | Introduction to Psychology: Part 1 |
| CCSF-102 | Student Success/Interpersonal Skills |
| Semester 2 | |
| COMM-163/162 | Foundations 2: Building College |
| | Communications Skills |
| CCSF-121 | Foundations in Community and |
| | Child Studies Part 2 |
| FNED-194 | Introduction to Psychology: Part 2 |
| CCSF-123 | Professional Practice and Ethics |
| CCSF-122 | Student Success/Interpersonal |
| | Skills 2 |

Career Outlook

- Childcare worker
- · Developmental services worker
- Social service worker
- Child and youth care
- · Community justice worker
- · Recreation and leisure services worker
- Community development worker
- Addiction and mental health worker
- Police officer
 - (all with further education)

AP

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Community and Justice Services

communitystudies@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|------------|
| 1206 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

If you're interested in law and crime - and want a career helping at-risk people and communities then the Community and Justice Services program is for you.

In this two-year diploma program, you'll gain the expert knowledge and practical skills you need to help youth and adult populations who are at risk, currently incarcerated, involved with the criminal justice system, or involved in rehabilitation programs.

This program's learning emphasizes prevention, intervention, rehabilitation and communication. This learning will be enhanced by 400 hours of practical field experience in and around Greater Toronto Area jails, group homes, community centres, courthouses and schools.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Professional Associations

- Canadian Criminal Justice Association
- Criminal Justice Association of Ontario

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Notes:

- 1. Admission to this program is highly competitive, and the program fills quickly. We recommend that you apply prior to the Ontario Colleges equal consideration date of February 1 and submit transcripts or take your Skills Assessment as soon as possible.
- 2. You will receive an invitation to attend a Community and Justice Services admission session shortly after you apply to the program. It is important that you attend the session to make sure that this program is the right fit for you.

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Youth service officer |
|---|----------------------------------|
| | Bail officer |
| | Court officer |
| | Program director of institutions |
| | Program facilitator |
| | Agency/institution supervisor |
| • | Youth counsellor |
| • | Outreach worker |
| ٠ | Child/adult advocate |

Program Outline

| riogialii outillie | | | |
|--------------------|---|--|--|
| Semester 1 | | | |
| COMM-160/161 | College Communications 1 | | |
| GNED | General Education Elective | | |
| CJSP-101 | Introduction to the Adult Criminal | | |
| | Justice System | | |
| CJSP-111 | Mental Health and Addictions 1: | | |
| | Introduction | | |
| CJSP-100 | Personal Management 1: Preparing | | |
| | for Success | | |
| CJSP-105 | Security Skills | | |
| CJSP-102 | Youth Culture and the Law | | |
| Semester 2 | | | |
| CJSP-104 | Applications of the Criminal Justice | | |
| | System: Youth and Adult | | |
| COMM-170/171 | College Communications 2 | | |
| CJSP-114 | Counselling Skills 1: Best Practices | | |
| | in Case Management | | |
| CJSP-107 | Ethical Issues in the Criminal Justice | | |
| | System | | |
| CJSP-108 | Field Practicum Preparation | | |
| CJSP-113 | Interpersonal Communications Skills | | |
| | and Group Process and | | |
| | Development | | |
| CJSP-112 | Mental Health and Addictions 2: | | |
| | Strategies and Interventions | | |
| Semester 3 | | | |
| CJSP-206 | Building Community Partnerships | | |
| CJSP-214 | Counselling Skills 2: Individual, | | |
| | Family and Group Work | | |
| ENGL-205 | Critical Thinking and Literature Review | | |
| | in the Community Justice Services | | |
| CJSP-208 | Field Practicum 1 | | |
| GNED | General Education Elective | | |
| Semester 4 | | | |
| CJSP-203 | Criminology | | |
| CJSP-211 | Field Practicum 2 | | |
| GNED-500 | Global Citizenship: From Social | | |
| | Analysis to Social Action | | |
| CJSP-213 | Personal Management 2: Preparing | | |
| | for Employment/Career | | |
| CJSP-212 | Profiles | | |
| | | | |

Community Development Work

communitystudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|-------------------------|------------|
| 1230 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

Where we live and grow up shapes us, which is why it's important to develop safe, happy, healthy communities. If you believe in this, you're passionate about social and environmental change, and you enjoy working with groups, then the Community Development Work program is for you.

Over two years, you will build skills in critical thinking in matters of social justice, antioppressive practice, sustainable development, community engagement, community assetmapping, fundraising, team building, collaborative leadership, project management, research and project evaluation, and much more. You'll learn from a combination of expert guest speakers, field trips, collaborative projects with local and international NGOs, and assessments. The most unique aspect of this program is how you connect theory to practice through our field placement learning opportunities with organizations, institutions and social enterprises actively engaged in community work. In the end, this program will prepare you for an interdisciplinary field working with groups experiencing marginalization.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Articulation

We have established an internal articulation between our Community Development Work program and the International Development graduate certificate program. Graduates of the Community Development Work program, with a minimum GPA of 3.0, will be eligible for admission into the International Development program, pending room in the program.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: You will receive an invitation to attend a Community Development Work program admission session shortly after you apply to the program. It is important that you attend the session to make sure that this program is the right fit for you.

Program Outline

| Semester 1 | |
|--------------|----------------------------------|
| COMM-160/161 | College Communications 1 |
| CDEV-116 | Communication Fundamentals |
| CDEV-118 | Fundamental for Success in CDW |
| GNED | General Education Elective |
| CDEV-114 | Sustainable Community |
| | Development |
| CDEV-112 | Theoretical Foundations in CD |
| Semester 2 | |
| COMM-170/171 | College Communications 2 |
| CDEV-214 | Community Economic Development |
| CDEV-216 | Community Engagement and |
| | Participation |
| GNED-500 | Global Citizenships: From Social |
| | Analysis to Social Action |
| CDEV-218 | Group Dynamics for CDW |
| Semester 3 | |
| CDEV-312 | Community Development in Action |
| CDEV-316 | Community Development Policy |
| GNED | General Education Elective |
| CDEV-314 | Global Perspectives in Community |
| | Development |
| CDEV-320 | Placement 1 – GTA |
| Semester 4 | |
| CDEV-420 | Placement 2 – International/ |
| | Domestic |
| CDEV-422 | Placement Seminar |

Career Outlook

- · Community engagement worker
- Community outreach worker
- Volunteer coordinator
- Program facilitator
- Youth development coordinator
- Community service worker
- Crisis intervention worker
- Family service worker

= Fast-track

DP



416-289-5303

Developmental Services Worker

communitystudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|-------------------------|------------|
| 1207 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

If you're looking for a career helping others, becoming a developmental service worker can give you that opportunity. In the social work-related field, you'll focus on assisting people with developmental disabilities to become independent, acquire work and contribute to society. Our Developmental Services Worker program will give you the skills to enter the workplace as well as career connections through fieldwork and placements.

This two-year program, which is highly regarded by professionals in the industry, covers topics that reflect current knowledge, issues and best industry practices. All of the courses are interactive and may feature projects, seminars, community observation and teamwork. Because our faculty members are professionals in the field of intellectual disabilities, with years of experience and personal relationships with the people they serve, they bring valuable real world experience into the classroom. Best of all, you'll have the opportunity to put your skills to the test in the field through two supervised field placements.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Note: You will receive an invitation to attend an Developmental Service Worker admission session shortly after you apply to the program. It is important that you attend the session to make sure that this program is the right fit for you.

Program Outline

| riogram outline | | | |
|---|---|--|--|
| Semester 1 | | | |
| COMM-160/161 | College Communications 1 | | |
| GNED | General Education Elective | | |
| DSWP-121 | Health Promotion And Personal Well-Being | | |
| CS-102 | Interpersonal Skills Development | | |
| DSWP-110 | Introduction to the Field | | |
| GNED-135 | Social Psychology | | |
| DSWP-115 | The Nature of Intellectual Disability | | |
| DSWP-112 | Valued Social Roles | | |
| Semester 2 | | | |
| COMM-170/171 | College Communication 2 | | |
| DSWP-119 | Community, Family and Role | | |
| GNED-500 | Global Citizenship: From Social | | |
| | Analysis to Social Action | | |
| DSWP-120 | Introduction to Teaching | | |
| DSWP-107 | Pharmacology | | |
| DSWP-125 | Preparation for Practice | | |
| DSWP-113 | Supports for Personal Health Care | | |
| Semester 3 | | | |
| DSWP-218 | Field Placement 1 | | |
| DSWP-217 | Field Seminar 1 | | |
| DSWP-206 | Professional Writing | | |
| DSWP-220 | Teaching Skills | | |
| DSWP-213 | Universal Design | | |
| DSWP-124 | Working Effectively in a Small Group | | |
| Semester 4 | | | |
| DSWP-223 | Career Preparation | | |
| DSWP-228 | Field Placement 2 | | |
| DSWP-227 | Field Seminar 2 | | |
| GNED | General Education Elective | | |
| DSWP-224 | Research Skills | | |
| Note: This program is taught using a combination of modalities. | | | |

Note: This program is taught using a combination of modalities. Courses may be taught face-to-face, online or in a blended/ hybrid combination of both online and traditional classroom teaching.

Career Outlook

- Educational assistant
- Support worker
- Residential support worker
- · Family support worker
- Employment supporter
- Job coach
- · Community disability worker
- Integration facilitator



416-289-5303

Early Childhood Education

communitystudies@centennialcollege.ca

416-289-5303

| Program Code | Campus | Program Length | Credential | Start Date |
|-------------------------------------|-------------------------------------|-------------------------|-------------------------|------------------------------------|
| 1221 (Progress) 1201 (Ashtonbee) | Progress (1221) Ashtonbee (1201) | 2 semesters/4 semesters | Ontario College Diploma | Fall, Winter (1221) Fall (1201) |

Program Overview

As an early childhood educator, it's up to you to shape the next generation of young minds, so you want to be prepared with the best possible education. The Early Childhood Education program at Centennial College will prepare you to be a leader in the profession. You'll learn to provide the high standards of care to children and their families that get our graduates respect. We will teach you to take responsibility for observing the needs of individual and groups of children, and create well-planned, stimulating and responsive programs.

Supporting our program are Centennial College's two state-of-the-art early childhood education centres. Used as lab schools, these centres, allow you observe and practice in a high quality childcare setting. This program has received KPI distinction awards consistently for Employer Satisfaction. If you are energetic, enjoy working with children and adults, are fun-loving and dedicated to learning, this is the career for you.

Note: The program is also facilitated from Progress Campus as a Winter intake and part-time version.

Career Outlook

- Early childhood educator
- Child care worker assistant
- · Child care worker
- Early childhood assistant
- · Early childhood education worker
- · Early childhood program staff assistant

Benefits

Degree Completion Pathways

To further your studies, you may attend Centennial College's part-time graduate certificate program Early Childhood Resource Consultant (Special Needs).

Qualified graduates may also be eligible to participate in an articulated program with select universities. These partnerships will allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: Admission to this program is highly competitive, and the program fills quickly. We recommend that you apply prior to the Ontario Colleges equal consideration date of February 1 and submit transcripts or take your Skills Assessment as soon as possible. For admission to the January program (offered at Progress Campus only), we recommend you apply by May 1 of the previous year.

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| riogram outime | | | | |
|---------------------|---|--|--|--|
| Semester 1 | | | | |
| ECEP-104 | An Introduction to Early Childhood Education | | | |
| COMM-160/161 | College Communications 1 | | | |
| GNED | General Education Elective | | | |
| ECEP-101 | Keys to Success in ECE | | | |
| ECEP-103 | The Healthy Development of the | | | |
| 100 | Whole Child | | | |
| ECEP-102 | The Learning Environment: The | | | |
| 101. 101 | Third Teacher | | | |
| C | | | | |
| Semester 2 | | | | |
| ECEP-131 | Child Centred Curriculum | | | |
| COMM-170/171 | | | | |
| ECEP-135 | Field Placement 1: Infant and Toddler | | | |
| ECEP-132 | Guidance 1 | | | |
| ECEP-133 | Health and Wellness Practices | | | |
| ECEP-130 | Observing Infant and Toddler | | | |
| 5055 400 | Development | | | |
| ECEP-136 | Seminar 1 | | | |
| Semester 3 | | | | |
| GNED-500 | Global Citizenship: From Social | | | |
| | Analysis to Social Action | | | |
| ECEP-230 | Guidance 2 | | | |
| ECEP-231 | Observing Preschool and School-age | | | |
| | Development | | | |
| ECEP-239 | Preschool Curriculum: Supporting | | | |
| | Children's Inquiry | | | |
| ECEP-235 | Preschool Field Practicum | | | |
| ECEP-238 | Seminar 2 | | | |
| ECEP-232 | Understanding and Communicating | | | |
| | with Families | | | |
| Semester 4 | | | | |
| ECEP-236 | Advocacy and The Emerging | | | |
| | Professional | | | |
| ECEP-237 | Child Abuse | | | |
| GNED | General Education Elective | | | |
| ECEP-233 | Inclusion of Children with Special | | | |
| | Needs | | | |
| ECEP-245 | Preschool, School-age, Specialized | | | |
| | Field Practicum | | | |
| ECEP-234 | Preschool/School-age Curriculum: | | | |
| - | The Project Approach | | | |
| Note: Minimum C gra | ade required for all ECEP courses and | | | |
| COMM160/161 | | | | |
| | | | | |

130

GC = Graduate Certificate

= Fast-track

= Apprenticeship Program

AP

DP

CO

Recreation and Leisure Services



| Program Code | Campus | Program Length | Credential | | | Start Date |
|--|--|---|---|--|--|--|
| 1202 | Progress | 2 years/4 semesters | Ontario Co | ollege Diploma | | Fall |
| rogram Overview | | Benefits | | Program Outli | ne | |
| Program Overview o build a better community, yo naking people happy and acti- eisure Services at Centennial giving you the know-how to dev- communities through recreation by emphasizing real-life experi- s a result, our graduates are e- oractical skills that include the programming that appeals to a prepare budgets and marketing ead and collaboratively work vo- olunteers. In addition to classroom learni- illow you to apply your skills to hrough the province's most ex- ied placement program. Durir ou'll further develop critical pu- begin to grow your professiona here's always been a need for plan and run our leisure time, a elesure Services has been arou college's history. Its proven mo- illow you to enter a rewarding of the services has been arous college's history. Its proven mo- illow you to enter a rewarding of the services has been arous college's history. Its proven mo- illow you to enter a rewarding of the services has been arous college's history. Its proven mo- illow you to enter a rewarding of the services has been arous the services has been arous college's history. Its proven mo- tillow you to enter a rewarding of the services has been arous the services has been arous college's history. Its proven mo- tillow you to enter a rewarding of the services has been arous the services has been arous the services has been arous the services has been arous college's history. Its proven mo- tillow you to enter a rewarding of the services has been arous the ser | ve. Recreation and College focuses on velop healthy on and fun activities ence and fieldwork. equipped with ability to create ability to create all age groups, g campaigns, and vith staff or ng, the program will the real world tensive supervised ng this opportunity, ractical skills and I network. people to organize, and Recreation and und for most of the odel for success will | Benefits Degree Completion Pathways Qualified graduates may be eligible to p in an articulated program with select un institutes and professional associations partnerships allow you to apply academ towards further study. Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 o website at centennialcollege.ca Additional requirements apply. Please visit the program page on our we centennialcollege.ca Career Outlook Community outreach worker Youth outreach worker Program supervisor Program supervisor Group facilitator Activation aide | iversities, . These ic credit or visit our | Semester 1 RECL-113 COMM-160/161 RECL-104 RECL-103 GNED-179 RECL-102 Semester 2 RECL-127 COMM-170/171 RECL-128 RECL-125 RECL-124 RECL-126 RECL-126 RECL-120 RECL-201 RECL-201 RECL-201 RECL-201 RECL-201 RECL-209 GNED-500 ENGL-207 Semester 4 RECL-245 GNED RECL-234 RECL-234 RECL-231 RECL-231 RECL-233 | Child Colle Gero Keys Leisu Mast Intro- Medi Recro Adva Colle Effect Field Inclu Progl Com Field Glob Analy Repo Leisu Field Glob Analy Repo Leisu Field Glob Analy Repo Leisu Field Glob Analy Repo Leisu Field Glob Analy Repo Leisu Com Field Field Field Field Field Field Field Field Field Field Field Com Field F | and Youth Development ge Communications 1 ntology and Wellness to Success in Recreation and rer Services ering the Moment: An duction to Mindfulness and tation eation Programming Principle nced Computer Applications ge Communications 2 tive Leadership Skills Placement 2 Seminar 2 sive Recreation tical Applications of Recreation amming munity Development t Management Placement 3 Seminar 3 al Citizenship: From Social <i>ysis</i> to Social Action rt Writing for Recreation and are Services Placement 4 real Education Elective thy and Active Lifestyles ching Your Career eation Management and eting Business of Recreation and preneurship juired for COMM160/161, 7 and all RECL courses |



440 000

Social Service Worker





Program Overview

If you have the will to help the less fortunate, Centennial College will help you turn it into a career through our Social Service Worker program. It prepares you to be a critical practitioner, advocate, problem solver and agent of social change.

As a student in the Social Service Worker program, you'll develop the knowledge, skills and values needed to help people, families, groups and communities. Through critical thinking and reflective practice, you'll learn how values and ideologies create social problems, but can also be used to create solutions. As a graduate of the Social Service Worker program, you'll meet the educational requirements for registration as a

Social Service Worker in the Ontario College of Social Workers and Social Service Workers (OCSWSSW).

Benefits

Degree Completion Pathways

Qualified graduates may apply to continue their post-secondary education with select universities, institutes and professional associations. These partnerships allow you to apply for academic credit for learning obtained at Centennial College.

Social Service Worker graduates are also eligible to apply for advanced standing in Bachelor of Social Work programs.

Professional Associations

To practice in Ontario as a social service worker or a registered social service worker, graduates must apply for registration with the Ontario College of Social Workers and Social Service Workers (OCSWSSW). As a graduate of the SSW program at Centennial College, you will meet the educational requirements for registration. For more information, please visit ocswssw.org

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| Jennester I | |
|--------------------------|--|
| COMM-160/161 SSWR-104 | College Communications 1 Fundamentals for Success as a Social Service Worker |
| GNED | General Education Elective |
| SSWR-103 | Introduction to Social Service Work Practice |
| SSWR-101 | Power, Privilege and Oppression |
| SSWR-102 | Relational and Reflective Skills for Social Service Workers |
| Semester 2 | |
| COMM-170/171 | College Communication 2 |
| GNED-500 | Global Citizenship: From Social Analysis to Social Action |
| SSWR-202 | Group Dynamics for Social Service Work |
| SSWR-203 | Power and Social Movements |
| SSWR-204 | Preparation for Practice |
| SSWR-201 | Social Issues and Political Process |
| Semester 3 | |
| SSWR-303 | Advanced Practice |
| SSWR-302 | Community Development |
| SSWR-304 | Field Placement 1 |
| ENGL-206 | Report Presentation for Community Service Workers |
| SSWR-301 | Social Policy and Legislation |
| Semester 4 | |
| SSWR-402 | Field Placement 2 |
| SSWR-401 | Field Seminar |
| GNED | General Education Elective |
| | |



- · Social service worker
- Group home worker
- Community development worker
- · Mental health worker
- Case worker

DP

- · Family service worker
- · Women's shelter supervisor

GC = Graduate Certificate

= Apprenticeship Program

AP

CO



4416-289-5303



At Centennial College, we teach you real, hands-on career skills preparing delectable food. Earn a career as delicious as the food you'll make at Centennial College. You'll be taught in the kitchen labs in our Culinary Arts Centre, and learn how to cook, bake, mix drinks or even manage a restaurant.

Baking and Pastry Arts Management

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 1813 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

If you're looking to enter the world of baking but want a career as someone who's in charge, our Baking and Pastry Arts Management program can turn you into a baking boss. Because the program builds on fundamental baking and pastry arts skills then mixes in management topics such as menu design, purchasing, and planning and execution, it will prepare you to work within the baking sector in a management role.

You will gain practical experience working in baking and pastry labs, including at Centennial College's one-of-a-kind commercial bakeshop, our oncampus café and restaurant, and our event centre. You'll then take that experience and head into a 14-week field placement with one of the College's industry partners. You will graduate with important industry certifications such as Smart Serve, Safe Food Handlers and CPR, making you ready to turn your love of sweet things into business success.

Note: Are you an international student? If so, please note that you will not be eligible for your post-graduation work permit if you take a semester off from your learning. Always talk to our Student Advisor before planning your time with us. We want you to enjoy your entire experience and are here to help you with your learning journey.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: After successfully completing the one-year Baking -Pre-employment program, you may directly enter the third semester of this program and earn a diploma in one additional year



Program Outline

| Program Outline | | | |
|--|--|--|--|
| Semester 1 | | | |
| CMBK-102 | Baking and Pastry Arts Skills I | | |
| CMBK-101 | Baking and Pastry Arts Theory I | | |
| COMM-160/161 | College Communication 1 | | |
| ICAM-101 | Culinary Skills | | |
| HTAP-157 | Food Safety, Smart Serve and First Aid | | |
| GNED | General Education Elective | | |
| HTAP-101 | Introduction to Computers | | |
| HTAP-153 | Math for Hospitality | | |
| ICAM-100 | Principles of Nutrition | | |
| Semester 2 | | | |
| CMBK-106 | Baking and Pastry Arts Skills II | | |
| CMBK-201 | Baking and Pastry Arts Theory II | | |
| COMM-170/171 | College Communication 2 | | |
| CMBK-107 | Commercial Baking Operations I | | |
| HOTL-152 | Human Resources | | |
| HOTL-206 | Principles of Food, Beverage and | | |
| | Labour Cost Controls | | |
| HTAP-201 | Principles of Hospitality | | |
| | Management | | |
| KMGT-104 | Purchasing for the Commercial | | |
| | Kitchen | | |
| Semester 3 | | | |
| CMBK-108 | Baking and Pastry Menu Planning | | |
| | and Development | | |
| BPAM-301 | Cakes and Breads Skills | | |
| HOTL-307 | Career Preparation | | |
| BPAM-300 | Chocolate and Sugar Skills | | |
| CMBK-305 | Commercial Baking Operations II | | |
| ICAM-315 | Food Entrepreneurship | | |
| GNED-500 | Global Citizenship: From Social | | |
| | Analysis to Social Action | | |
| HTAP-102 | Introduction to Hospitality | | |
| | Accounting | | |
| Please note: students starting in a January intake will have their externship in Semester 3 (semester 3 and 4 switch). | | | |
| Semester 4 | | | |

| Semester 4 | |
|------------|--------------------------------|
| BPAM-299 | Baking and Pastry Arts Field |
| | Placement |
| HTAP-251 | Career Capstone and Leadership |
| GNED | General Education Elective |

= Fast-track

AP

DP

Baking Skills



hospitality@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|-----------------------------|----------------------|
| 1810 | Progress | 1 year/2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

The commercial baking sector is one of the most expansive and dynamic industries in the world, not to mention one of the sweetest. Most importantly, it offers a wide range of career opportunities. You can enter this multifaceted field through our Baking Skills program, which is specifically designed to meet industry demands for professional bakers.

In our baking and pastry labs, which include a one-of-a-kind commercial bake lab as well as a café, restaurant and event centre, you'll gain all the skills you need. Among these essential skills that will ensure you're ready to bake your way to success will be everything from fine decorating and finishing skills to large quantity production techniques. On top of that, you'll leave the Baking Skills program with important industry certifications such as Smart Serve, Safe Food Handlers and CPR.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: After successfully completing this program, you may enter the third semester of the Baking and Pastry Arts Management diploma program.

| | Career Outlook |
|-----------------------------------|--|
| ProCal | mmercial baker duction baker ke decorator od manufacturer |

Program Outline

| • | |
|----------------------|---|
| Semester 1 | |
| CMBK-102 | Baking and Pastry Arts Skills I |
| CMBK-101 | Baking and Pastry Arts Theory I |
| COMM-160/161 | College Communications 1 |
| ICAM-101 | Culinary Skills |
| HTAP-157 | Food Safety, Smart Serve and First Aid |
| GNED | General Education Elective |
| HTAP-101 | Introduction to Computers |
| HTAP-153 | Math for Hospitality |
| ICAM-100 | Principles of Nutrition |
| Semester 2 | |
| CMBK-106 | Baking and Pastry Arts Skills II |
| CMBK-201 | Baking and Pastry Arts Theory II |
| COMM-170/171 | College Communication 2 |
| CMBK-107 | Commercial Baking Operations I |
| | |
| HOTL-153 | Human Resources and Career Skills |
| HOTL-153 HOTL-206 | Human Resources and Career Skills Principles of Food, Beverage and |
| | |
| | Principles of Food, Beverage and |
| HOTL-206 | Principles of Food, Beverage and Labour Cost Controls |
| HOTL-206 | Principles of Food, Beverage and Labour Cost Controls Principles of Hospitality |
| HOTL-206 HTAP-201 | Principles of Food, Beverage and Labour Cost Controls Principles of Hospitality Management |

416-289-5000, ext. 2569

Culinary Management





| Program (| Code | Campus | Program Length | Credential | Start Date |
|-----------|------|----------|---------------------|-------------------------|----------------------|
| 1811 | | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

Who doesn't like good food? A career in culinary management will place you in the position to spread the joy of memorable eats by providing world-class culinary experiences, whether it's through creatively designing a restaurant menu or planning culinary events within large hotel operations. To launch that career, our Culinary Management program will give you the knowledge and practical skills you need.

With a focus on sourcing local food products from Ontario and learning about seasonal cooking, this internationally-focused college diploma program will teach you to prepare exquisite menus and dishes inspired by global food trends and flavours. Before beginning a 14-week placement with one of the School's reputable partners, you will work in culinary labs that include a cafe, restaurant and event centre to hone your skills. You will also graduate with important industry certifications such as Smart Serve, Safe Food Handlers and CPR, which are essential in ensuring you are job-ready.

Note: Are you an international student? If so, please note that you will not be eligible for your post-graduation work permit if you take a semester off from your learning. Always talk to our Student Advisor before planning your time with us. We want you to enjoy your entire experience and are here to help you with your learning journey

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca



Food entrepreneur

Program Outline

| Semester 1 CMBK-102 COMM-160/161 ICAM-101 HTAP-157 GNED HTAP-101 HTAP-153 ICAM-100 ICAM-105 | Baking and Pastry Arts Skills I College Communication 1 Culinary Skills Food Safety, Smart Serve and First Aid General Education Elective Introduction to Computers Math for Hospitality Principles of Nutrition Theory of Food I |
|--|---|
| | |
| Semester 2 ICAM-207 COMM-170/171 ICAM-200 ICAM-205 HOTL-152 | Catering Culinary Operations College Communication 2 Cuisine and Culture Culinary Skills II Human Resources |
| HOTL-206 | Principles of Food, Beverage and |
| HTAP-201 | Labour Cost Controls Principles of Hospitality Management Restaurant Culinary Operations |
| Semester 3 | |
| HTAP-151 HOTL-307 ICAM-315 GNED-500 | Beverage, Bar and Dining Room Career Preparation Food Entrepreneurship Global Citizenship: From Social Analysis to Social Action |
| ICAM-310 HTAP-102 | International Cuisine Introduction to Hospitality Accounting |
| ICAM-307 | Local and Sustainable Cuisine |
| ICAM-401 | Sustainable Food System Practices |
| | dents starting in a January intake have their ter 3 (semester 3 and 4 switch). |
| Semester 4 | |
| HTAP-251 ICAM-400 | Career Capstone and Leadership Culinary Arts Field Placement |

| 1 | Career Capstone and |
|---|------------------------|
| 0 | Culinary Arts Field Pl |

GNED

General Education Elective



AP

DP

Culinary Skills





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|-----------------------------|----------------------|
| 1812 | Progress | 1 year/2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

You can take your love of sizzling pans and boiling pots of food that you turn into delicious culinary creations and make it into a career with our Culinary Arts program, which help you to become a professional in just one year.

In our brand new Culinary Arts Centre, professional chef faculty won't just teach you the art of cooking from textbooks but rather through hands-on experience in kitchen labs as well as The Local, a student-run restaurant. At the end of the program, you'll know how to prepare dishes inspired by global food trends and you'll also obtain important industry certifications such as Smart Serve, Safe Food Handlers, and CPR – making yourself even more marketable.

If you want to take your skills even further, you'll have the option to transition into our two-year Culinary Management program, which will teach you how to run the spaces in which you cook.

Benefits

Degree Completion Pathways

Should you wish to continue your education upon successful completion of this Culinary Skills offering, you may apply transfer credits to the School of Hospitality, Tourism and Culinary Arts' two-year Culinary Management program.

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

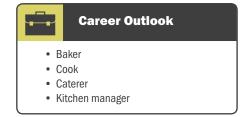
Admission Requirements

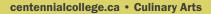
Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

| Semester 1 | |
|--|--|
| CMBK-102 | Baking and Pastry Arts Skills I |
| COMM-160/161 | College Communication 1 |
| ICAM-101 | Culinary Skills |
| HTAP-157 | Food Safety, Smart Serve and First Aid |
| GNED | General Education Elective |
| HTAP-101 | Introduction to Computers |
| HTAP-153 | Math for Hospitality |
| ICAM-100 | Principles of Nutrition |
| ICAM-105 | Theory of Food I |
| Semester 2 | |
| ICAM-207 | Catering Culinary Operations |
| | outering outiliary operations |
| COMM-170/171 | College Communication 2 |
| COMM-170/171 ICAM-200 | 0 |
| , | College Communication 2 |
| ICAM-200 ICAM-205 HOTL-153 | College Communication 2 Cuisine and Culture |
| ICAM-200 ICAM-205 | College Communication 2 Cuisine and Culture Culinary Skills II Human Resources and Career Skills Principles of Food, Beverage and |
| ICAM-200 ICAM-205 HOTL-153 HOTL-206 | College Communication 2 Cuisine and Culture Culinary Skills II Human Resources and Career Skills Principles of Food, Beverage and Labour Cost Controls |
| ICAM-200 ICAM-205 HOTL-153 | College Communication 2 Cuisine and Culture Culinary Skills II Human Resources and Career Skills Principles of Food, Beverage and Labour Cost Controls Principles of Hospitality |
| ICAM-200 ICAM-205 HOTL-153 HOTL-206 | College Communication 2 Cuisine and Culture Culinary Skills II Human Resources and Career Skills Principles of Food, Beverage and Labour Cost Controls |

Program Outline





Food and Beverage Management





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 1808 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

A modern restaurant experience is as much about the presentation as it is about the perfectly prepared food and flawlessly executed service. If you want a career creating memorable experiences for dining guests, Centennial College's Food and Beverage Management program is for you. This diploma program is designed to prepare you with the job and leadership skills to not only successfully enter the workforce but also to make it to the top of the restaurant and food service industry.

During this interactive two-year hospitality program, you will learn in Centennial College's restaurant, quick service cafe and event centre before you embark on a 14-week industry field placement with one of the School of Hospitality, Tourism and Culinary Arts' food and beverage partners. You will also graduate with essential industry certifications such as Smart Serve, Safe Food Handlers and CPR, which employers are looking for.

Note: Are you an international student? If so, please note that you will not be eligible for your post-graduation work permit if you take a semester off from your learning. Always talk to our Student Advisor before planning your time with us. We want you to enjoy your entire experience and are here to help you with your learning journey.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca



- Restaurant manager
- Catering manager
- Food and beverage manager
- Banquet manager
- Food and beverage director
- Dining room manager

Program Outline Semester 1 HTAP-151 Beverage, Bar and Dining Room COMM-160/161 College Communication 1 ICAM-101 **Culinary Skills** HTAP-157 Food Safety, Smart Serve and First Aid HTAP-165 Food Theory GNFD General Education Elective HOTL-154 Introduction to Hospitality Operations HTAP-153 Math for Hospitality Semester 2 COMM-170/171 College Communication 2 GNED-500 Global Citizenship: From Social Analysis to Social Action H0TL-152 Human Resources HTAP-101 Introduction to Computers HTAP-102 Introduction to Hospitality Accounting HTAP-154 Introduction to Hospitality Sales and Marketing Principles of Hospitality Management HTAP-201 HTAP-100 **Restaurant Operations** Semester 3 FBMP-203 Advanced Beverage Management HOTL-307 **Career Preparation** FBMP-202 Menu Management and Design HOTL-206 Principles of Food, Beverage and Labour Cost Controls **KMGT-104** Purchasing for the Commercial Kitchen HTAP-304 **Risk Management** HTAP-323 **Special Events Operations** Semester 4 HTAP-251 Career Capstone and Leadership

HIAP-251 Career FBMP-254 Food a GNED Genera

Career Capstone and Leadership Food and Beverage Field Placement General Education Elective

= Post-secondary

138

= Apprenticeship Program DP



Emergency, Law and Court Services

D KIA

Social Action

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Help those that need it the most, as a legal expert, firefighter, police officer or medic. These practical programs will see you learn these essential jobs with hands-on experience, and practice them in simulated real-world experience, turning you into an emergency-ready or legal professional.

centennialcollege.ca

Court Support Services



business@centennialcollege.ca

| business@centennialcollege.ca | | 416-289-5000, ext. 2280 | | |
|-------------------------------|----------|-------------------------|-----------------------------|--------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 2470 | Progress | 1 year/2 semesters | Ontario College Certificate | Fall, Winter |

Program Overview

There's more to a court than being lawyer or a judge. Keeping Canada's legal system running efficiently are professionals in practical roles such as court monitor or court reporter. Centennial College's Court Support Services program will prepare you for the supportive roles of the legal system through hands-on, interactive learning opportunities.

Facilitated through The Business School, the program's practical approach to education will result in a Centennial College certificate after two short semesters. Rather than learning in just a lecture setting, you'll gain practical experience through career-oriented assignments, mock trials, and regular attendance in family, criminal, small claims and municipal court settings.

If you enjoy getting your courtroom fix from TV shows, it's time to put down the remote and join the action by attending the Court Support Services program.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| i iogium out | |
|--|---|
| Semester 1 | |
| CTSS-103 | Court Clerk – Family 1 |
| CTSS-101 | Court Clerk Criminal – OCJ |
| OAGN-118 | Document Review and Proofreading |
| LAWS-111 | Introduction to Canadian Law |
| OAGN-115 | Introduction to Word Processing |
| KEYS-101 | Keyboarding 1 |
| CTSS-106 | Practicum 1/SCJ |
| | |
| Semester 2 | |
| CTSS-113 | Clerk/POA |
| | Clerk/POA Communications - CTSS |
| CTSS-113 | , |
| CTSS-113 CTSS-102 | Communications – CTSS |
| CTSS-113 CTSS-102 CTSS-111 | Communications – CTSS Court Clerk – Family 2 |
| CTSS-113 CTSS-102 CTSS-111 CTSS-112 | Communications – CTSS Court Clerk – Family 2 Court Monitor |
| CTSS-113 CTSS-102 CTSS-111 CTSS-112 KEYS-102 | Communications – CTSS Court Clerk – Family 2 Court Monitor Keyboarding 2 |

to graduate.

Career Outlook

- · Court registrar
- · Court support staff
- Court clerk

•

Court monitor

= Fast-track

AP

co



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 2804 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

There are many ways to enter a profession in law and becoming a law clerk is one of them. At Centennial College, our Law Clerk program, with its augmented practical experience, will equip you with all the skills you need to succeed in the field.

The Institute of Law Clerks of Ontario (ILCO) has approved our program, which guarantees that you will receive a high standard of education. Your learning at Centennial will include a wide variety of Law Clerk courses, in conjunction with legal software courses that will fully prepare you for employment in the legal profession in just two years. A unique feature of this diploma program is a four-day-per-week work placement in the final semester. This is an opportunity to gain invaluable real world experience and it allows you to apply your knowledge to actual legal situations.

Benefits

Degree Completion Pathways

Qualified graduates of this Law Clerk program may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships will allow them to apply academic credit towards further study.

Once you successfully complete the Law Clerk program, you will have the opportunity to enter the one-year Paralegal graduate certificate program at The Business School at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook | |
|-------------------------------------|--|--|
| • Lav | v clerk | |
| • Lav | Lawyer's assistant | |
| Clie | Client interviewer | |
| Trial assistant | | |
| • Leg | gal researcher | |

Pathway to Paralegal program

Program Outline

| Semester 1 | |
|--------------------|--|
| COMM-160/161 | College Communication 1 |
| LAWS-105 | Computers for Law Clerks |
| LAWS-221 | Family Law |
| GNED | General Education Elective |
| GNED | General Education Elective |
| LAWS-111 | Introduction to Canadian Law |
| KEYS-101 | Keyboarding 1 |
| Semester Note: Sen | nester 1 has two General Elective (GNED) |
| courses. | |
| Semester 2 | |
| LAWS-310 | Automated Law Office 1 |
| 0AGN-122 | Career Readiness |

| LAWS-310 | Automated Law Office 1 |
|--------------|---|
| 0AGN-122 | Career Readiness |
| LAWS-114 | Civil Litigation |
| COMM-170/171 | College Communication 2 |
| LAWS-115 | Corporate Law |
| KEYS-102 | Keyboarding 2 |
| LAWS-112 | Real Estate 1 |
| Semester 3 | |
| LAWS-315 | Automated Law Office 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| LAWS-228 | Government Boards and Agencies |
| KEYS-103 | Keyboarding 3 |
| LAWS-117 | Legal Research and Writing |
| LAWS-223 | Real Estate 2 |
| Semester 4 | |
| LAWS-225 | Debtor Creditor |
| LAWS-224 | Wills and Estates |
| LAWS-226 | Work Placement – Law Clerk |
| Notes: | |
| | placed in the appropriate English level base ment results. This may lead to additional |

1 sed courses and require extra time and fees.

- 2. Students interested in taking the Aboriginal Studies: First Peoples in Canada or the Inclusive Leadership Practices certificate programs along with this diploma, please refer to page 33.
- 3. The prerequisites for entrance to the fourth semester Work placement course (LAWS-226) are:
 - Students must have successfully completed all semesters 1.2 and 3 courses
 - › Student must have a minimum C grade in COMM-170/171
 - › Field Placement: LAWS-226 is graded PASS or FAIL only and does not have any impact on your GPA
- 4. Students require an overall minimum GPA of 2.0 and a minimum keyboarding speed of 50 wpm to graduate.

Paramedic





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------|------------|
| 9101 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

If you want a career saving lives, there's no more direct way than becoming a paramedic. Centennial College's Paramedic program takes pride in its exceptional standards, high-quality graduates and high employment rates.

You will spend two years in Paramedic courses that cover emergency, medical, trauma and psychological situations through hands-on training in state-of-the-art lab facilities. You will also learn to provide support to people in crisis, drawing on a unique combination of analytical and professional therapeutic skills. Your career advantage is furthered by the fact that paramedics who actively work in the field teach the courses. Upon graduation, you will be eligible and prepared to take the Ministry of Health exam for Advanced Emergency Medical Care Assistant (A-EMCA). Ministry regulations require this certification for employment as a paramedic in Ontario. As such, becoming a Paramedic graduate from Centennial College will earn you an excellent reputation in the field.

You are able to earn a Paramedic diploma from Centennial while working on a four-year Bachelor of Science in Paramedicine from the University of Toronto at Scarborough (UTSC). After applying through U of T, successful candidates spend Year 1 at UTSC, years 2 and 3 at both institutions and Year 4 at UTSC. Please visit, utsc.utoronto.ca and select Joint Programs.

Benefits

Degree Completion Pathways

Qualified graduates of this program may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships will allow them to apply academic credit towards further study.

The program's educational partner is:

University of Toronto, ON

Note: Successful applicants to U of T's Paramedicine program will require approximately two additional years of study for an Honours of Bachelor of Science degree. Please visit centennialcollege.ca/admissions/applying/educationpathways/outboundpathways for more information.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Notes:

- This program fills early. To be considered for the program, you should apply prior to the Ontario Colleges equal consideration date of February 1 and submit transcripts as early as possible. Applicants are ranked based on an average of the four required subjects as well as application date. Offers are sent to the top ranked applicants only. Meeting minimum requirements for admission will not guarantee an offer. For information on minimum grade requirements and approximate cutoff point for offers, please contact admissions@centennialcollege.ca.
- Before taking this program, applicants should be aware that under the provisions of the Ambulance Act of Ontario, employment as a paramedic is prohibited to any individual who, in the past year has:
 - Received six or more demerit points on his/her driving record
 - Had his/her driver's licence suspended in the previous two years
 - Been prohibited from driving under the Criminal Code of Canada within the past three years, OR
 - Has been convicted of any crime involving moral turpitude for which she/he has not been pardoned
 - Requires an Ontario Secondary School Diploma or equivalent

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Note: It is strongly recommended that applicants have a high level of fitness when entering the program. There is a lifting evaluation process that students must pass each semester in order to progress.

Program Outline

| i iografii outi | |
|----------------------|--|
| Semester 1 | |
| PARA-128 | Anatomy |
| COMM-170/171 | College Communications 2 |
| PARA-122 | Prehospital Care 1: Theory and Lab |
| GNED-129 | Principles of Psychology |
| PARA-126 | Professional and Legal Issues, |
| | Research, Responsibilities and |
| 5151 (07 | Leadership |
| PARA-127 | Therapeutic Communication and |
| | Crisis Intervention |
| Semester 2 | |
| PARA-130 | Alterations of Human Body |
| 0.VED 500 | Functions 1 |
| GNED-500 | Global Citizenship: From Social |
| DADA 400 | Analysis to Social Action |
| PARA-136 PARA-132 | Pharmacology for Allied Health |
| PARA-152 | Prehospital Care 2: Theory, Clinical and Field |
| | allu Fleiu |
| Semester 3 | |
| PARA-240 | Alterations of Human Body |
| 00141400 | Functions 2 |
| COMM-180 GNED | College Communications 3 General Education Elective |
| GNED PARA-243 | Medical Directed Therapeutics and |
| FARA-243 | Paramedic Responsibilities |
| PARA-242 | Prehospital Care 3: Theory, Clinical |
| 17001212 | and Field |
| Semester 4 | |
| PARA-257 EMS | EMS Research Methods |
| PARA-256 | PCP Integration and Critical |
| | Decision Making |
| PARA-255 | Prehospital Care 4: Theory and Field |
| | |



- · Primary care paramedic
- Paramedic
- · Critical care paramedic
- Emergency medical technician (EMT)

= Graduate Certificate

= Fast-track

rogram **DP** = Degree Program

Police Foundations



416-289-5303

communitystudies@centennialcollege.ca

| | | 0.0 | | |
|--------------|----------|---------------------|-------------------------|--------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 1250 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

There's nothing nobler than protecting and serving, and if you want to make a career out of it, we can set you up for success with our Police Foundations program. It's geared towards those who have an interest in police, security and investigationrelated careers in both the public and private sectors.

In this diploma program, you spend two years taking Police Foundations courses in the School of Community and Health Studies that cover current laws, investigative techniques, conflict resolution techniques, criminal proceedings and community policing principles. The time you will spend in the Police Foundations courses will result in the ability to communicate efficiently, act as a problemsolver, work effectively in teams and help people in the community.

Benefits

Degree Completion Pathways

Qualified Centennial College graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: You will receive an invitation to attend a Police Foundations program admission session shortly after you apply to the program. It is important that you attend the session to make sure that this program is the right fit for you.

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|--|---|
| Cus Sec Mili | ice officer stoms and excise officer curity officer itary police |
| 00. | rections officer estigator |

Program Outline

| - | |
|--------------|-------------------------------------|
| Semester 1 | |
| PFPR-101 | Canadian Criminal Justice System |
| COMM-160/161 | |
| GNED | General Education Elective |
| PFPR-104 | Principles of Ethical and Moral |
| | Reasoning |
| PFPR-108 | Professional Communications |
| PFPR-106 | Professional Police Standards |
| Semester 2 | |
| COMM-170/171 | College Communications 2 |
| PFPR-130 | Communication Skills |
| PFPR-132 | Criminal Code and Police Powers |
| PFPR-125 | Criminology for Policing |
| PFPR-131 | Current Criminal Justice |
| PFPR-129 | Fitness 1 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| Semester 3 | |
| PFPR-207 | Conflict Management |
| PFPR-212 | Crime Scene Management |
| PFPR-213 | Fitness 2 |
| PFPR-204 | Interviewing and Investigations |
| PFPR-206 | Provincial Offences |
| PFPR-205 | Youth in Conflict with the Law |
| Semester 4 | |
| PFPR-231 | Community and Experiential Policing |
| PFPR-230 | Fitness 3 |
| GNED | General Education Elective |
| PFPR-234 | Introduction to Emergency |
| | Management |
| PFPR-228 | Investigation and Evidentiary |
| | Procedures |
| PFPR-232 | Police Preparation |
| PFPR-229 | Use of Force |
| | |

Pre-Service Firefighter Education and Training



416-289-5303

communitystudies@centennialcollege.ca

| | | U | | |
|--------------|----------|---------------------|-----------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 1260 | Progress | 1 year /3 semesters | Ontario College Certificate | Fall |

Program Overview

The Pre-Service Firefighter Education and Training program at Centennial College will give you the fundamental skills that fire services want their firefighters to have. By combining theory and practical learning, this one-year firefighter training program will help you develop skills in fire suppression, rescue operations and environmental protection.

At Progress Campus, experienced fire service instructors will teach you the theory, and you'll get the practical skills you need at Ajax Fire Services' training facilities. Additionally, you'll learn emergency patient care/EMR at our Morningside Campus medical labs. The program was designed in accordance with the approved curriculum developed by the Ontario Association of Fire Chiefs (OAFC) and the Ontario Office of the Fire Marshal (OFM).

When you complete this program, you will embody our motto, "courage and compassion," and receive a certificate from Centennial College. You'll also be eligible to write the National Fire Protection Association 1001 Firefighter 1 and 2, and 472 Hazardous Materials Awareness and Operations testing.

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|---|---|
| ResHazInd | efighter scue firefighter zmat firefighter ustrial firefighter port firefighter |

Program Outline

| Semester 1 | |
|--------------|--|
| FIRE-109 | Fire and Safety Initiatives |
| FIRE-102 | Fire Ground Operations |
| FIRE-105 | Fire Suppression 1 |
| FIRE-112 | Firefighter Skills and Practical |
| | Training 1 |
| FIRE-106 | Fitness |
| FIRE-101 | Introduction to Fire Service |
| FIRE-110 | Professional Preparation |
| Semester 2 | |
| COMM-160/161 | College Communications 1 |
| FIRE-213 | Emergency Patient Care |
| FIRE-208 | Environmental Protection |
| FIRE-212 | Firefighter Skills and Practical |
| | Training 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| FIRE-210 | Professional Preparation |
| FIRE-207 | Rescue Operations |
| Semester 3 | · |
| | Firstickter Obills Desetion Tesising 2 |
| FIRE-312 | Firefighter Skills Practical Training 3 |
| | |

= Fast-track

AP

CO

Health and Wellness



A healthy body means a healthy mind, and in our Health and Wellness programs, you'll be promoting strength and wellbeing, whether through nursing, food, physical therapy, or healthcare environmental management. There's a lot of different roads to wellbeing, and a lot of different subjects and careers you can engage in for the promotion of health.

centennialcollege.ca

Bachelor of Science in Nursing (BScN) Collaborative Nursing Degree

healthstudies@centennialcollege.ca



| eannstudies@ce | mennaicone | ge.ca | | | | | 410-289-030 |
|--|--|--|---|---|---|---|---|
| Program Code | Campus | Program Le | ngth | Credenti | al | | Start Date |
| 9250 | Morningside | 4 years/8 s | emesters | Bachelo | r Degree | | Fall |
| 9250 Program Overview Dur Bachelor of Science Nursi ou into a nursing leader who ole in shaping the future of he diverse foundation of knowl rst two years of the program artnership with Ryerson Univ frown College – at Centennia ears at Ryerson. With the curriculum, taught by rom both the college and univ omplete professional course natomy, physiology, nutritior nd sociology. The program w eries of elective courses to e nowledge base required of a t our Morningside Campus, y mall classes, state-of-the-ar nd individualized attention. With this degree, you'll be pre eople and communities of di ges and degrees of health ar | ing program will turn will play an important ealth care. You'll gain edge by spending the - which is offered in versity and George I and the final two y faculty members versity, you'll es in areas such as n, ethics, psychology ill also include a nhance the broad professional nurse. you'll benefit from t medical facilities pared to work with iverse backgrounds, nd illness. | Admission I Academic Re See Admissio website at ce Additional re | Requirements quirements ons chart starting on pg. 2 c ntennialcollege.ca quirements apply ne program page on our wel llege.ca | or visit our osite at oup A ce f Nursing | r Degree Semester 3 PSY-402 NSE-21A ELECT A PAT-20A NSE-22A NUR-80A Semester 4 NSE-21B ELECT A PAT-20B NSE-22B NUR-80B SOC-104 Semester 5 NSE-31A PHL-302 ELECT B NSE-32A ELECT 1 Semester 6 NSE-32B ELECT B NSE-32B ELECT 1 | Conc Liber Nurs Rese Apps Conc Liber Nurs Rese Apps Unde Com Ethic Liber Nurs Profe Table Com Lead Liber | t Development septs, Individual and Family ral Studies Elective Group A ing Implications ing Practice II sarch Design, Measurement, s. septs, Individual and Family ral Studies Elective Group A ing Implications ing Practice II arch Design, Measurement, s. serstanding Society munity Health Nursing rs and Health Care ral Studies Elective Group B ing Practice III essionally-Related Elective |
| Nurse Nurse educator Nurse researcher Staff nurse Nurse practitioner Nurse technician | | NSE-11B | Perspectives Theoretical Foundations of | Nursing | Semester 7 ELECT B NSE-417 NSE-407 ELECT1 | Nurs Profe | ral Studies Elective Group B ing Practice IV essional Issues and Trends essionally-Related Elective |
| Geriatric care nursePhysician's office nu | rse | | | | Semester 8 NSE-418 ELECT2 | | ing Practice V essional Elective |

(continued next page)

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(AP)

Bachelor of Science in Nursing (BScN) Collaborative Nursing Degree (continued)

| | ies Electives (A) |
|-----------|---|
| CHN* | A Chinese course |
| CRB 100 | Introduction to the Caribbean |
| CRM 101 | Understanding Crime in Canadian |
| | Society |
| ECN 105 | Canadian Economic History |
| ECN 110 | The Economics of Markets |
| ECN 205 | European Economic History |
| | , |
| ECN 210 | Inflation, Unemployment in Canada |
| ECN 340 | The Economics of Human |
| | Behaviour |
| ECN 440 | Booms, Busts, Panics and Manias |
| ENG 101 | Laughter and Tears: Comedy and |
| | Tragedy |
| ENG 104 | The Short Story |
| ENG 112 | Zap, Pow, Bang: Pop Lit |
| ENG 201 | Myth and Literature |
| ENG 203 | Literature of Native Peoples |
| ENG 204 | Literatures of Immigration |
| ENG 212 | Cultures in Crisis |
| FRE* | A French course |
| | Sign, Sense and Meaning |
| FRS 101 • | 0 |
| GEO 106 | Geographies of Everyday Life |
| GEO 108 | Geography of the Global Village |
| GEO 110 | The Physical Environment |
| GEO 206 | Regions, Nations and the Global |
| | Community |
| GEO 208 | Geography of the Global Economy |
| GEO 210 | Geography of Danger |
| GEO 312 | Viva Las Vegas! |
| HST 110 | U.S. History: Colonial Era to 1877 |
| HST 111 | World Turned Upside Down: Europe |
| | 1350-1789 |
| HST 112 | East Meets West: Asia in the World |
| HST 112 | Fact and Fiction: History Through Film I |
| HST 210 | U.S. History: 1877 to Present |
| HST 210 | |
| N31211 | Century of Revolution Europe: |
| 1107.040 | 1789-1914 |
| HST 213 | Themes in Latin American History |
| HST 219 | Fact and Fiction: History Through Film II |
| HST 222 | Themes in Caribbean History |
| HST 301 | Human Rights and the Canadian State |
| HST 307 | Canada to 1885: The Founding |
| | Societies |
| HST 325 | History of Science and Technology I |
| HST 328 | Multiple Ontarios: 1784 to the Present |
| HST 407 | Canada from 1885: The Struggle |
| | for Identity |
| HST 425 | History of Science and Technology II |
| HST 426 | Major Themes in International |
| | Relations |
| HST 488 | Britain since 1815 |
| IRL 100 | Intro to World Art I: Pictorial Arts |
| IRL 200 | Introduction to World Textile History |
| | |
| ITM 277 | Intro to Information Technology |
| | and Society |
| LNG 111* | Language and Identity |
| LNG 112* | Language: Spoken and Written |
| LNG 113* | Language and Public Life |
| LNG 121 | Language and Society |
| MUS 101 | Intro to World and Early European Music |
| MUS 105 | Voices Without Borders: Global Chorus |
| MUS 106 | The Architecture of Music |
| | |

| MUS 107 | South Indian Music | | | | |
|--|---|--|--|--|--|
| MUS 108 | Gospel Music: Songs for the Spirit | | | | |
| MUS 109 | Music of West Africa | | | | |
| MUS 110 | Music and Film | | | | |
| MUS 201 | Introduction to Classical Music | | | | |
| MUS 406 | Chinese Instrumental Music | | | | |
| NPF 188 | Masterpieces of Literature on Film | | | | |
| PCS 181 | Introduction to Astronomy | | | | |
| PHL 101 | Plato and the Roots of Western | | | | |
| | Philosophy | | | | |
| | | | | | |
| PHL 110 | Philosophy of Religion I | | | | |
| PHL 187 | Ancient Greek Philosophy | | | | |
| PHL 201 | Problems in Philosophy | | | | |
| PHL214 | Critical Thinking I | | | | |
| PHL 306 | Freedom, Equality, Limits of | | | | |
| | Authority | | | | |
| PHL 333 | Philosophy of Human Nature | | | | |
| PHL 365 | Philosophy of Beauty | | | | |
| PHL 366 | Existentialism and Art and Culture | | | | |
| PHL 406 | Issues of Life, Death, and Poverty | | | | |
| POL 106 | The Politics of Human Needs | | | | |
| POL 128 | Politics and Film | | | | |
| POL 129 | Canadian Immigration | | | | |
| POL 203 | Politics of the Environment | | | | |
| POL 208 | Conflict and Change in World Politics | | | | |
| PSY 105 | Perspectives in Psychology | | | | |
| PSY 304 | Psychology of Gender | | | | |
| | | | | | |
| PSY 308 | Psychology of Thinking | | | | |
| BLG 181 | Biology of a Living City | | | | |
| CHY 182 | Chemistry Applications to Living | | | | |
| | Systems | | | | |
| CHY 183 | Introduction to Forensic Science | | | | |
| SOC 102 | Human Origins | | | | |
| SOC 103 | How Society Works | | | | |
| SOC 202 | Popular Culture | | | | |
| SOC 203 | Social Class and Inequality | | | | |
| SPN* | A Spanish course | | | | |
| THL 100 | Theatre and the Canadian Identity | | | | |
| * An online placem | ent test is required. Contact appropriate | | | | |
| | ient for details. This French/Spanish | | | | |
| | se is delivered in English. | | | | |
| Additional notes: | | | | | |
| | will be offered each semester to all students. | | | | |
| | f the appropriate department to check | | | | |
| availability of co | | | | | |
| 2. Restrictions ma | ly change from year to year depending on | | | | |
| curricular chang | | | | | |
| | rses and SOC-103 are not available for credit. | | | | |
| | ake only two Sociology courses for credit. | | | | |
| | | | | | |
| | 5. Language and writing courses: | | | | |
| | There are three Lower Level Liberal Studies courses designed for students whose first language is not English. | | | | |
| designed for students whose first language is not English - LNG 111, 112 and 113. These courses require a | | | | | |
| placement test, which can be found at http://www.ryerson. | | | | | |
| ca/french/englishtest or permission from Marju Toomsalu, | | | | | |
| | s Director (mtoomsal@ryerson.ca; ext. 4196). | | | | |
| | nguage and Identity; LNG 113: Language and | | | | |
| | Id LNG 112: Language: Spoken and Written | | | | |
| | to students who have been assessed as likely mintensive language and writing courses. | | | | |
| | whom English is a second language and who | | | | |
| | n programs that accept ESL courses for credit | | | | |
| | three ESL courses, LNG 111, 112 and 113. | | | | |
| | aximum of two credits only may be used | | | | |
| | degree requirements. | | | | |
| | Lower Level Liberal Studies course designed | | | | |
| | duate students wishing to improve their writing | | | | |
| is required fo | 21, Language and Society. No placement test | | | | |
| is required to | 1 1110 000100. | | | | |
| | | | | | |
| | | | | | |

Professionally-Related Electives (Table 1)

Students must complete three one-term courses (0)

| | complete three one-term courses |
|-----------------|---|
| (or equivalent) | |
| CRM 202 | Victims and the Criminal Process |
| GE0 691 | Canadian Immigration: Patterns |
| 020 001 | and Peace |
| INT 900 | Program Planning and Evaluation |
| 111 900 | 5 |
| | Strategies |
| INT 901 | Gerontology: Critical Issues and |
| | Future Trends |
| INT 902 | Disability Issues |
| INT 904 | Health Promotion and Community |
| | Development |
| INT 905 | Conflict Resolution in Community |
| | Services |
| INT 906 | Sexuality: Power and Pleasure |
| INT 907 | Team Work for Community Services |
| INT 908 | Homelessness in Canadian Society |
| INT 910 | First Nations Issues |
| INT 911 | International Community Development |
| INT 912 | Community Development: |
| 1111 912 | International Field Experience |
| | |
| INT 913 | Issues of Migration |
| INT 914 | Settlement Experiences |
| INT 915 | Responses to Migration |
| INT 916 | Introduction to Fundraising |
| INT 917 | Urban Community Development |
| INT 920 | Community Collaborations |
| MHR 405 | Organizational Behaviour and |
| | Interpersonal Skills |
| MHR 505 | Organizational Behaviour II |
| MHR 522 | Industrial Relations |
| MHR 523 | Human Resources Management |
| MHR 623 | Recruitment and Selection (Staffing) |
| 0HS 208 | Occupational Health and Safety Law |
| 0HS 508 | Occupational Health |
| PHL 507 | Ethics and Disability |
| | |
| PHL 602 | Health Care and Distributive Justice |
| POG 110 | Canadian Politics |
| POG 214 | Controversial Policy Topics |
| POG 315 | Equity and Human Rights |
| PPA 101 | Cdn. Public Administration I: Institutions |
| PPA 102 | Cdn. Public Administration II: Processes |
| PPA 120 | Canadian Politics and Governance |
| PPA 211 | Public Policy |
| PSY 202 | Introduction to Psychology II |
| PSY 214 | Psychopharmacology |
| PSY 215 | Psychology of Addiction |
| PSY 302 | Child Development |
| PSY 324 | Biological Psychology |
| PSY 325 | Psychological Disorders |
| PSY 335 | Clinical Psychology |
| PSY 402 | Adult Development |
| PSY 518 | Environmental Psychology |
| | |
| PSY 802 | Death, Dying and Bereavement |
| PSY 805 | Adjustment, Stress and Coping |
| PSY 806 | Behaviour Modification |
| PSY 808 | Community Psychology |
| SOC 31A/B | Sociology of Health |
| SOC 300 | The Sociology of Diversity |
| SOC 302 | The City and Society |
| SOC 319 | Sociological Perspectives on Crime |
| SOC 502 | Violence and the Family |
| SOC 525 | Media and Images of Inequality |
| SOC 600 | Globalization and Health |
| SOC 605 | Canadian Families Myth and Legal |
| | Reality |
| SOC 606 | Work and Families in the 21 st Century |
| | |
| SOC 608 | Women, Power and Change |
| SOC 609 | Women and Human Rights |
| SOC 700 | Men and Masculinities in the 21 st |
| | Century |
| | |

Esthetician



416-289-5303

healthstudies@centennialcollege.ca

| | | 0 | | |
|--------------|-------------|---------------------|-------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 9153 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

The beauty, skin care and esthetics industry is much more than skin deep – it's a science of the body. Our comprehensive Esthetician program will give you the knowledge and practical skills to enter the in-demand market so you can make people feel beautiful inside and out.

Over the course of two years, you'll learn the knowledge and skills for spa applications, medical esthetics and business operations through cutting-edge technology and an approach rooted in hands-on learning. Because we recognize the value of practical application, our Esthetician program is the only offering of its sort in Toronto to include both clinic and placement components. You'll first work at the Morningside Campus-based Censation Esthetics Student Clinic, offering affordable treatments to the public. You'll then round out your training with field placement experiences in both industry clinics and established businesses.

This diploma will allow you to provide the entire range of professional services offered in today's spas and doctor's offices – and give you the skills required to successfully operate a private business.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|------|-------------------|
| | hetician |
| • Me | dical esthetician |

- Business owner
- Product representative
- Make-up artist
- Laser hair specialist

Program Outline

| Program Outline | | | |
|---|---|--|--|
| Semester 1 COMM-160/161 GNED0 ESTH-113 ESTH-112 ESTH-111 ESTH-110 ESTH-114 | College Communications 1 General Education Elective Manicures and Pedicures Professional Relationships 1 Skin Care Practices Skin Care Theory 1 Spa Health and Safety | | |
| Semester 2 COMM-170/171 ESTH-126 ESTH-128 ESTH-125 ESTH-127 ESTH-123 | College Communications 2 Esthetic Clinic 1 Introduction to Business Practices Product Chemistry and Advanced Ingredients Skin Care Theory and Practices 2 Waxing and Hair Removal | | |
| Semester 3 ESTH-216 GNED GNED-500 ESTH-215 ESTH-201 ESTH-202 | Esthetic Clinic 2 General Education Elective Global Citizenship: From Social Analysis to Social Action Introduction to Wellness Skin Care Theory and Practice 3 Spa Body Anatomy and Physiology | | |
| Semester 4 ESTH-226 ESTH-227 ESTH-223 ESTH-222 ESTH-229 ESTH-228 ESTH-224 | Esthetic Clinic 3 Esthetician Practicum Makeup Professional Relationships 2 Skin Care Practices 4 Skin Care Theory 4: Advanced Clinical Skin Care Spa Business | | |
| | | | |

= Fast-track

AP

DP

CO

Fitness and Health Promotion

healthstudies@centennialcollege.ca

| | | | 410 203 0000 | |
|--------------|----------|---------------------|-------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 9320 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

Encouraging people to discover the health benefits of fitness can literally change lives. This is the vital role of fitness and health professionals who help people to reach their highest potential when it comes to fitness and health. Our Fitness and Health Promotion program will teach you how to positively impact people to build healthy communities.

During two years of hands-on practical learning in laboratory and placement settings, you'll gain a comprehensive academic grounding in topics such as anatomy and physiology, fitness assessment, leadership skills, injury management, nutrition, computer skills, cross-cultural awareness, and more.

On top of all this, you'll have the opportunity to acquire the skills to pursue various industry certifications such as: CSEP-CPT certified personal trainer, Ontario Fitness Council group exercise, canfitpro Personal Training Specialist certification (and have an opportunity to receive the certificate in the program), and the Twist Sport Conditioning Advanced Functional Training certification.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Professional Associations

As a graduate, you will be able to earn nationallyrecognized certifications that will further enhance your employability. Graduates may apply for:

- Canadian Society for Exercise Physiology Certified Personal Trainer
- Canada Fitness Professionals Personal Training Specialist (PTS) Certification
- Ontario Fitness Council Registered Health and Exercise Practitioner in Group Exercise, Resistance Trainer, Personal Trainer
- Twist Sport Conditioning Advanced Functional Training Coach

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| - | |
|--------------|------------------------------------|
| Semester 1 | |
| FTHP-112 | Anatomy/Physiology |
| COMM-160/161 | College Communications 1 |
| FTHP-114 | Fitness Assessment 1 |
| GNED | General Education Elective |
| FTHP-117 | Group Exercise Leadership 1 |
| FTHP-110 | Health and Wellness Concepts |
| Semester 2 | |
| | |
| FTHP-218 | Biomechanics |
| COMM-170/171 | College Communications 2 |
| FTHP-212 | Exercise Physiology |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| FTHP-210 | Leadership, Counseling, |
| | Communications |
| FTHP-214 | Personal Training 1 |
| Semester 3 | |
| FTHP-314 | Fitness Assessment 2 |
| FTHP-310 | Fitness Marketing/Enterpreneurship |
| GNED | General Education Elective |
| FTHP-316 | Group Exercise Leadership 1 |
| FTHP-317 | Health Promotion Across Cultures/ |
| | Lifespan |
| FTHP-318 | Nutrition |
| FTHP-320 | On Campus Field Placement |
| FTHP-312 | Personal Training 2 |
| Semester 4 | |
| FTHP-414 | Every processing tion |
| | Exercise Prescription |
| FTHP-410 | Fitness and Wellness Program |
| | Management |
| FTHP-416 | Group Exercise Leadership 2 |
| FTHP-412 | Health Promotion and Behaviour |
| | Change |
| FTHP-420 | Industry Field Placement |
| | |



Career Outlook

- · Fitness instructor
- · Personal trainer
- Sports conditioning coach
- Fitness consultant
- Wellness/fitness program developer
- · Health and wellness entrepreneur
- Fitness entrepreneur



416-289-5303

Food Service Worker



416-289-5303

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|----------------|-----------------------------|----------------------|
| 1620 | Morningside | 1 semester | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

Encouraging people to discover the health benefits of fitness can literally change lives. This is the vital role of fitness and health professionals who help people to reach their highest potential when it comes to fitness and health. Our Fitness and Health Promotion program will teach you how to positively impact people to build healthy communities.

During two years of hands-on practical learning in laboratory and placement settings, you'll gain a comprehensive academic grounding in topics such as anatomy and physiology, fitness assessment, leadership skills, injury management, nutrition, computer skills, cross-cultural awareness, and more.

On top of all of this, you'll have the opportunity to acquire the skills to pursue various industry certifications such as: CSEP-CPT certified personal trainer, Ontario Fitness Council group exercise, canfitpro Personal Training Specialist certification (and have an opportunity to receive the certificate in the program), and the Twist Sport Conditioning Advanced Functional Training certification.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

| • | Career Outlook |
|-------|-------------------|
| • Foo | od service worker |

- Dietary aide
- Nutrition aide

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

We recommend this program as an option for individuals who have completed Grade 12 Workplace level English.

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|------------|---------------------------------|
| FSWR-106 | Food Service Worker Placement |
| FSWR-105 | Kitchen Equipment and Food |
| | Preparation |
| FSWR-104 | Nutrition in Health Care |
| FSWR-103 | Safety and Sanitation |
| FSWR-101 | The Role of Food Service Worker |
| FSWR-102 | Workplace Communications |

AP

DP

CO

Health Studies and Communications Skills



416-289-5303

healthstudies@centennialcollege.ca

| loanistanooecontonnaroonogoloa | | | | 110 200 0000 |
|--------------------------------|-------------|---------------------|-----------------------------|--------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 9310 | Morningside | 1 years/2 semesters | Ontario College Certificate | Fall, Winter |

Program Overview

Most Canadian health careers have English fluency requirements. If you're a student for whom English is a second language, and you're looking to start a career in the health world, we can help you meet these requirements with our Health Studies and Communications Skills program.

Communication is the cornerstone to any health practice. As such, this certificate program will focus on enhancing the communication skills necessary for the development of professional relationships within the workplace. As you refine your English language skills, you'll also learn key health concepts and the health terminology used in Canadian health care. After completing the program, you'll be able to continue into the professional health program of your choice within the School of Community and Health Studies.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Students will be placed in the appropriate English level based on Skills Assessment results. This may lead to additional courses and require extra time and fees.

Program Outline

| Academic Success Strategies |
|---|
| Foundations 1: Developing College |
| Communications Skills |
| Introduction to Psychology: Part 1 |
| Professional Communication within a Health Care Context 1 (ESL) |
| Terminology for Health Care |
| Professionals 1 |
| |
| Academic Success Strategies 2 |
| Foundational Anatomy and |
| Physiology |
| Foundations 2: Building College |
| Communications Skills |
| Introduction to Psychology: Part 2 |
| Professional Communication within |
| a Health Care Context 2 (ESL) |
| Terminology for Health Care |
| Professionals 2 |
| |

Career Outlook

- Nurse (with further education)
- Pharmacy technician (with further education)
- Practical nurse (for internationally educated nurses, with further education)

Healthcare Environmental Services Management



h

| Program Code | Campus | Program Length | Credentia | l - | | Start Date |
|--|---|--|--|--|---|---|
| 9158 | Morningside | 2 years/4 semesters | Ontario C | ollege Diploma | | Fall |
| rogram Overview | | Benefits | | Program Outli | ine | |
| Where we're healed is just as in we're healed. When you embar health care environmental servi- tou're in charge of ensuring the patients are treated is clean ar mportantly, that it's safe from hathogens. It's a rarely talked a ole – and one for which Center prepare you. As you'll learn in the Healthcard Services Management program care environment is changing a acilities can encounter a wide environmental issues. This pro- about the increased need for in neasures, emergency prepare in the health care setting. That supplemented with familiarity of echnologies to fight antibiotic- superbugs" and to help suppor of bacteria and viruses. When you combine the health of ervice knowledge with busine elations, critical thinking, and kills, you'll be prepared to wor eam in this challenging field. | k on a career in vices management, e area in which di inviting but, most disease and about but important nnial College can e Environmental n, today's health and health care range of gram will teach you offection control dness and response knowledge will be of the newest -resistant ort disease control care environmental ss and human problem solving | Degree Completion Pathways Qualified graduates may be eligible to p in pathway programs with partnering in These pathway programs allow you to r degree credit for learning obtained at C College. Professional Associations Upon graduation, you may be eligible to member in industry-specific profession associations including the Ontario Hea Housekeepers Association (OHHA) and Canadian Association of Environmenta Management (CAEM). Admission Requirements See Admissions chart starting on pg. 2 website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca Image: Eacilities and building operation manager Housekeeping and/or laundry supervisor Environmental services manage Linen and transportation supervisor Property manager | stitutions. eceive entennial b become a al thcare the l or visit our ebsite at ce s ment | Semester 1 HESM-102 COMM-160/161 HESM-104 HESM-101 HESM-103 Semester 2 HESM-202 COMM-170/171 HESM-107 GNED HESM-204 HESM-201 HESM-201 HESM-111 HESM-106 HESM-211 GNED GNED GNED Semester 3 HESM-106 HESM-201 HESM-210 | Clear Colle Com, Infec Math Servi Occu Role Envir Colla Servi Colla Servi Colla Servi Gene Healt Infec Occu Purcl Mana Field Finar Budg Gene Glob: Anal) Healt Main Huma Cost Field Healt Main Huma | pational Health and Safety of the Healthcare onmental Services Manager ning and Linen Methodology 2 ge Communications 2 munication and Interprofession iboration for Environmental ices eral Education Elective thcare Business Practices tion Control 2 ipational Health and Safety hasing and Materials agement Placement 1 ncial Management and geting eral Education Elective al Citizenship: From Social ysis to Social Action thcare Building Systems and tenance Management 1 an Resources Management Analysis Placement 2 thcare Building Systems and tenance Management 2 ur Relations essional Practice HESM-201, HESM-206, HESM-210 |

Massage Therapy





| Program Code | Campus | Program Length | Credentia | | Start Date |
|--|---|--|--|---|---|
| 5110 | Morningside | 3 years/6 semesters | Ontario Co Advanced | | Fall |
| rogram Overview career as a massage therap our hands to cure people's pi- ke the career for you, then the rogram at Centennial College oth the fundamental and ad- nerapy skills needed to becom- nassage therapist. ecognized as a distinctive ar- ithin the School of Communi- tudies, this program will offe ombination of theory and pra- trough in-class lectures, lab ublic clinic and off-site outre hrough these methods, you'l ssessment tools and technic ide variety of conditions that nuscle, nerve, fascia and join also a wellness focus on ma- ealth, function and mobility. ou'll spend time at our massa lorningside Campus, practic real career environment. ote: This program delivery (three-yea assage Therapy program is a Septen possible to complete this college mass eriod of time by attending school in tu uu must enroll in the Massage Therapy rogram # 5115) instead of the tradith hich has a January intake/start with cudents enrolled in this program mus ogram of study, and are not eligible to detraking (program #5115). | ain. If that sounds e Massage Therapy e will provide you with vanced massage me a successful ad rigorous program ty and Health r you a balanced actical experience experience, on-site ach placements. I learn the proper jues to deal with a involve lymph, ts of the body. There initaining physical Most importantly, age clinics at ing the techniques in rs with summers off) of the ber intake/start only. It is sage program in a shorter the summer semesters, but y Compressed program ional delivery (#5110), no summer breaks. t stay in it as their major | Benefits Degree Completion Pathways Qualified graduates may be eligible to fu study with selected academic institution pathways allow you to apply academic of towards further study. Professional Associations Graduates are eligible to write the registi examinations administered by the Colleg Massage Therapists of Ontario (CMTO) to the Registered Massage Therapist (RMT) designation. Admission Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply Please visit the program page on our web centennialcollege.ca Massage therapist • Registered massage therapist • Sport registered massage therapist • Rehabilitation registered massage therapist | as. These redit ration ge of o obtain o pr visit our bsite at | GNED THER-116 THER-111 THER-111 THER-111 THER-111 Semester 2 THER-123 COMM-180 THER-120 THER-120 THER-121 THER-124 THER-124 THER-124 THER-124 THER-215 Semester 3 THER-215 Semester 3 THER-215 Semester 4 THER-211 THER-210 Semester 4 THER-221 THER-225 GNED-500 THER-227 Semester 5 THER-320 THER-316 THER-315 THER-310 Semester 6 THER-321 THER-322 THER-322 THER-322 THER-322 THER-322 THER-322 THER-322 THER-321 THER-321 THER-321 THER-321 THER-400 | ne College Communications 2 General Education Elective Introductory Concepts of Anatom and Physiology Legislation, Standards and Professionalism Massage Theory and Practice 1 Nutrition and Lifestyle Practices Clinical Anatomy 1 College Communications 3 Introduction to Hydrotherapy Massage Theory and Practice 2 Physiology Therapeutic Relationship 1 Biomechanics and Orthopedic Assessment Clinic 1 Clinic 2 Fitness and Remedial Exercise Global Citizenship: From Social Analysis to Social Action Massage Theory and Practice 4 Outreach 1 Pathophysiology 2 Therapeutic Relationship 2 Clinic 3 General Education Elective Issues and Research Literacy In Massage Theory and Practice 5 Neuroanatomy and Physiology Outreach 2 Pathophysiology 3 Advanced Techniques Clinic 4 Creating an Independent Practice Outreach 3 Professional Practice |

Massage Therapy – Compressed

healthstudies@centennialcollege ca

| 6-28 | 9-53 | 03 |
|------|------|----------|
| | | |
| | 6-28 | 6-289-53 |

| Program Code Campus Program Length | | Credentia | il 👘 👘 | | Start Date | |
|--|---|---|--|--|--|---|
| 5115 | Morningside | 2 years/6 semesters | Ontario C Advanced | | | Winter |
| Program Overview Vith a career in massage thera ands to help people manage Our Message Therapy - Comp ot only provide you with the fi dvanced massage therapist nto the working world in just the neans you'll be able to start h raditionally delivered over thre 110), this condensed two-ye Massage Therapy program stil alanced combination of theo xperience through in-class le xperience, on-site public clini utreach placements. As you l ssessment tools and techniq vide variety of conditions that huscle, nerve, fascia and joint lso discover an underlying we haintaining physical health, fu decause you're training for a h ou'll have plenty of opportuni echniques at our Morningside linics. ote: The compressed delivery (two ye lassage Therapy program is a winter in scludes the summer semester. There a emesters. Students enrolled in this pr rogram as their major program of stud ansfer into the three-year undertaking | and cure their pain. ressed program will undamental and ills to become a but it will get you wo years. That elping people faster. ee years (Program ar version of the I offers the same ry and practical ctures, lab c and off-site earn the proper ues to deal with a involve lymph, is of the body, you'll llness focus on unction and mobility. ands-on career, ties to practice your Campus massage ars inclusive) of the take/start only and re two weeks off between ogram must stay in this y, and are not eligible to | Benefits Degree Completion Pathways Qualified graduates may be eligible to for study with selected academic institution pathways allow you to apply academic of towards further study. Professional Associations Graduates are eligible to write the registe examinations administered by the Colled Massage Therapists of Ontario (CMTO) of the Registered Massage Therapist (RMT designation. Admission Requirements See Admissions chart starting on pg. 2 website at centennialcollege.ca Additional requirements apply. Please visit the program page on our web centennialcollege.ca Massage therapist Sport registered massage therapist Sport registered massage therapist Rehabilitation registered massage therapist herapist | urther their ns. These credit tration ge of to obtain) or visit our ebsite at | Program Outli Semester 1 COMM-170/171 GNED THER-116 THER-115 THER-115 THER-117 THER-118 Semester 2 THER-123 COMM-180 THER-123 COMM-180 THER-123 THER-120 THER-121 THER-121 THER-215 THER-215 THER-215 THER-211 THER-211 THER-210 Semester 4 THER-225 GNED-500 THER-221 THER-225 GNED-500 THER-221 THER-221 THER-225 GNED THER-227 Semester 5 THER-316 THER-316 THER-310 Semester 6 THER-325 THER-321 | Colleç Gene Introc and P Legisl Profe: Mass Nutrit Clinic Colleç Introc Mass Physi Thera Biom Asses Clinic | peutic Relationship 1 echanics and Orthopedic ssment : 1 al Anatomy 2 age Theory and Practice 3 ophysiology 1 : 2 ss and Remedial Exercise al Citizenship: From Social sis to Social Action age Theory and Practice 4 ach 1 ophysiology 2 peutic Relationship 2 : 3 ral Education Elective s and Research Literacy In age Theory and Practice 5 opanatomy and Physiology ach 2 ophysiology 3 |

FT = Fast-track

GC = Graduate Certificate

DP = Degree Program



Medical Laboratory Technician



mlab@centennialcollege.ca

416-289-5000, ext. 8123

| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|--|-------------|--|--------------------------------------|--------------------------|---------------|---|
| 3506 | Morningside | 1 years/3 semesters | Ontario C | college Certificat | te | Fall, Winter |
| Program Overview | | Benefits | | Program Outl | ine | |
| As a medical laboratory techn | ., | Degree Completion Pathways | | Semester 1 | | |
| advance medical science while also assisting in finding new cures and treatments to better both | | Qualified graduates may be eligible to participate in pathway programs with partnering institutions. | | ANAT-106 MLAB-103 | Appl | ied Anatomy and Physiology ied Chemistry for the Medical |
| science and humanity. It's a ca science, technology and medi | cine – and | These pathway programs allow you to receive degree credit for learning obtained at Centennial College. Professional Associations | | MLAB-104 | Clin | ratory cal Computer Applications and c Laboratory Mathematics |
| Centennial College's Medical I Technician program will offer y | , | | | MLAB-101 | | cal Laboratory Techniques |
| competencies you need to put | | | | COMM-170/171 MLAB-102 | | college Communications 2 |
| One of the most reputable programs of its kind, our Medical Laboratory Technician offering will teach you about collecting blood samples, performing ECGs, laboratory equipment and medical | | The Canadian Society for Medical Labor Science (CSMLS) is the national certifyi medical laboratory technologists and m laboratory technician/assistants. It is th | ng body for edical ne national | GNED-139 | Soci | scultural Health: A Canadian ological Exploration of How , Class, and Gender Inform |
| terminology, all while you learn | | society for Canada's medical laboratory professionals. | | Semester 2 | | |
| professional attitude and dem close patient contact. The pro | | | diata | MLAB-124 | Clini Cyto | cal Chemistry, Urinalysis and |
| and practical portions are con | - | The Ontario Society of Medical Technologists (OSMT) is the provincial certifying body for medical | | GNED | | eral Education Elective |
| with the third and final semester devoted to a clinical internship field placement that offers real world experience. | | laboratory technicians / assistants. | ion moulour | MLAB-125 | | Administration and Quality agement |
| | | | | MLAB-121 | | tical Haematology and |
| | | Admission Requirements | | MLAB-122 | | unohaematology tical Microbiology and Histology |
| The program's compressed delivery format makes it a perfect choice if you want to quickly enter the | | Academic Requirements | | MLAB-122 MLAB-123 | | imen Collection and Processing |
| workforce. | | See Admissions chart starting on pg. 2 | or visit our | | | Basic ECG |
| | | website at centennialcollege.ca | | Semester 3 | | |
| | | Additional requirements apply | | MLAB-150 | Clini | cal Internship |
| | | | | | | |

Please visit the program page on our website at

centennialcollege.ca



- Medical laboratory technician
- Medical laboratory assistant
- Phlebotomist
- ECG technician

Nutrition and Food Service Management

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------|--------------|
| 1607 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

When we think of "food service", we may imagine someone working behind the counter of a restaurant. However, careers in food service and nutrition management are about meeting and providing for people's nutritional needs. Our Nutrition and Food Service Management program – the longest established two-year program of its sort in the Greater Toronto Area – will teach you how to take on this career, through which you'll offer the highest standards of safety and quality of care for some of society's most vulnerable people.

Having received many awards for preparing students to be managers in the health care and food service industry, this program combines food service administration and health care skills to interpret and apply nutritional care principles, and to promote health and effectively manage a food service department. Through interactive courses, you'll be prepared for a career in settings such as long-term care and retirement facilities. And with Canada's increasingly aging population, you'll be in demand as there is a need for proper nutrition and health professionals in the health care industry.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Accreditations

The Canadian Society of Nutrition Management (CSNM) accredits the Nutrition and Food Service Management program. You will be eligible for membership in the CSNM and the Ontario Society of Nutrition Management. CSNM membership is a requirement of Ontario's Ministry of Health and Long-Term Care to work as a food service manager in a long-term care facility and many acute care facilities. As such, you will be fully prepared with specialized knowledge and eligible to work in health care.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: Admission to this Nutrition and Food Service Management program is "highly competitive" and the program fills quickly. We recommend that you apply prior to the Ontario Colleges equal consideration date of February 1 and submit transcripts or take your Skills Assessment as soon as possible. For admission to the January program, we recommend you apply by May 1 of the previous year.

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|------|-----------------------------------|
| • Fo | ood and nutrition manager/dietary |
| m | anager |
| • F(| ood service supervisor |

- Diet technician
- Quality control analyst/nutritionist
- Patient service supervisor
- Meal program coordinator
- Director of food services

Program Outline

| Semester 1 | |
|----------------------|--|
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| NFSM-101 | Introduction to Computing |
| NFSM-108 | Introduction to Food Services |
| NFSM-105 | Kitchen Production |
| NFSM-117 | Mathematics for Food Service |
| | Management |
| NFSM-109 | Nutrition 1 |
| NFSM-100 | Principles of Sanitation, Safety |
| | and Hygiene |
| Semester 2 | |
| COMM-170/171 | College Communications 2 |
| NFSM-201 | Communications and |
| 111 0111 201 | Interprofessional Approaches in |
| | Health Care and Food Services |
| NFSM-112 | Food Properties Analysis |
| NFSM-208 | Food Service Accounting |
| GNED-500 | Global Citizenship: From Social |
| UNED 500 | Analysis to Social Action |
| NFSM-110 | Nutrition 2 |
| NFSM-115 | Purchasing for the Food Services |
| | Industry |
| Semester 3 | |
| NFSM-207 | Facilities Diapping and Design |
| NFSM-223 | Facilities Planning and Design Food Services Systems Management |
| GNED | General Education Elective |
| NFSM-210 | Marketing and Merchandising for |
| INF3INF210 | 0 0 |
| NECM 200 | Food Services Operations |
| NFSM-206 NFSM-202 | Medical Nutrition Therapy Organizational Behaviour in Food |
| INF3INI-202 | Services |
| NFSM-211 | Supervision Practices |
| | Supervision Flactices |
| Semester 4 | |
| NFSM-217 | Field Placement |
| NFSM-221 | Financial Management |
| NFSM-216 | Health Care Menu Planning |
| NFSM-203 | Human Resources Management in |
| | Food Services |
| NFSM-220 | Nutrition Assessment and |
| | Counselling Techniques |
| NFSM-219 | Professional Practice Seminar |
| NFSM-213 | Recipe Development and Costing |
| | |

DP





416-289-5303

Occupational Therapist Assistant and Physiotherapist Assistant

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------|------------|
| 9151 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

Whether it's the effects of aging limiting mobile ability, the result of an injury of illness, or a developmental or emotional disability, the lack of ability to function can be trying. However, occupational therapist assistants and physiotherapist assistants have the rewarding career of helping and supporting people whose ability to function has been impaired or compromised. With Canada's aging population, the demand for these medical professionals will increase and Centennial College's Occupational Therapist Assistant and Physiotherapist Assistant program will help you to launch your career.

The training in this program consists of current theoretical knowledge and practical experiences. You'll be taught by experienced occupational therapists and physiotherapists who will make sure that you're provided with the educational tools, training and hands-on experience you need to meet career challenges with enthusiasm, professionalism and current evidence-based industry knowledge and skills. Once you complete this program, you will have the ability to work under supervised practice with registered occupational therapists and physiotherapists to provide rehabilitation services to improve people's quality of life.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

· Please visit the program page on our website at centennialcollege.ca



Program Outline

| Frogram Outin | lile |
|---------------------|--|
| Semester 1 | |
| OTPT-102 | Anatomy and Physiology |
| COMM-170/171 | College Communications 2 |
| GNED | General Education Elective |
| OTPT-100 | Introduction to Occupational |
| | Therapy and Physiotherapy |
| 0TPT-105 | Issues in Healthy Aging |
| OTPT-104 | Normal Function and Movement |
| OTPT-103 | The Health Care System |
| Semester 2 | |
| 0TPT-202 | Conditions Impacting Function 1 |
| OTPT-207 | Establishing Therapeutic |
| | Communication |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| OTPT-205 | Human Lifespan Development |
| OTPT-204 | Introduction to Physiotherapy |
| | Interventions – Therapeutic |
| | Exercises |
| OTPT-206 | Occupational Therapy Therapeutic |
| OTDT 0.04 | Skills – Part 1 |
| OTPT-201 | Orientation to Rehabilitation Practice |
| | Placuce |
| Semester 3 | |
| OTPT-302 | Conditions Impacting Function 2 |
| OTPT-308 | Mental Health Concepts and |
| 0707 004 | Techniques |
| OTPT-304 | Occupational Therapy Therapeutic |
| OTDT 202 | Skills – Part 2 |
| OTPT-303 | Physiotherapy Skills – Therapeutic Modalities |
| OTPT-301 | Rehabilitation Practice 1 |
| Semester 4 | |
| COMM-180 | College Communications 3 |
| GNED | General Education Elective |
| OTPT-401 | Rehabilitation Practice 2 |
| Note: Minimum C gra | ade required for all OTPT, COMM and GNED |
| | urses in a semester are pre-requisites for the |



416-289-5303

Personal Support Worker





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|--------------------|-----------------------------|--------------|
| 9111 | Morningside | 1 year/2 semesters | Ontario College Certificate | Fall, Winter |
| | | • • | Ū | |

Program Overview

If you're looking for a solid career based around helping people, becoming a personal support worker (PSW) is a move in the right direction. In Centennial College's Personal Support Worker program, we'll give you the knowledge and skills you need to work with patients with physical disabilities, cognitive impairments, and chronic and acute illnesses. You'll help your clients to lead active and fulfilling lives in the community and institutions, both here and abroad.

The program features flexible training, which will allow you to adapt to a broad variety of situations and settings. It also features 14-week placement opportunities in settings such as hospitals, longterm care institutions and the community to get you out of the classroom and into the field to directly learn from the professionals. The training you receive can also open doors through our Bridging for Personal Support Worker to Practical Nursing program.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| - | |
|--------------|---------------------------------------|
| Semester 1 | |
| PSHS-100 | Anatomy |
| COMM-160/161 | College Communications 1 |
| PSHS-103 | Developmental Stages and |
| | Alterations in Health |
| PSHS-104 | Foundations of Mental Health |
| PSHS-101 | Foundations of Personal Support |
| PSHS-102 | Personal Support Communication |
| PSHS-105 | PSW Skills Laboratory |
| Semester 2 | |
| GNED | General Education Elective |
| PSHS-123 | Personal and Professional Growth |
| PSHS-125 | PSW Clinical Practice |
| PSHS-126 | PSW Community Practice |
| PSHS-122 | Supporting Clients in Palliative Care |

Career Outlook

- Personal support worker
- · Home support worker
- Home health care worker
- Personal care attendant

AP

DP

co

Pharmacy Technician



416-289-5303

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------|--------------|
| 5850 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

There's a lot more to a pharmacy than just sorting your medication. Pharmacy technicians are considered valued and essential members of Ontario's interprofessional health care team, and you can join this team with our Pharmacy Technician program. This diploma program is based on the National Association of Pharmacy Regulatory Authorities (NAPRA) competencies, so you'll learn from an officially approved curriculum.

Through practical time spent in our Morningside Campus's medical labs, you'll gain all of the skills needed to succeed in the profession. This includes receiving, ordering and managing inventory, preparing, dispensing and compounding medications, interacting with patients and a variety of health care providers, and assisting in the provision of pharmaceutical care and pharmacy service.

This School of Community and Health Studies program also focuses on inspiring you to embrace the philosophy of lifelong learning by pursuing the designation of Regulated Pharmacy Technician.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Career Outlook

-

- Registered pharmacy technician (RPhT)
- Community pharmacy technician
- Institutional pharmacy technician

Program Outline

| iic . |
|--|
| |
| Anatomy and Physiology |
| College Communications 1 |
| Community Pharmacy Computers |
| Community Pharmacy Dispensing Practice 1 |
| Community Practice Theory |
| Pharmaceutical Calculations |
| Professional Practice and Drug Programs |
| |
| Community Pharmacy Dispensing Practice II |
| Community Pharmacy Placement 1 |
| Compounding |
| General Education Elective |
| Home Health Care and Non- |
| Prescription Products |
| Introduction to Pharmacology |
| Pharmaceutical Calculations II |
| |
| Advanced Pharmacology |
| Aseptic Technique Principles I |
| College Communication 2 |
| General Education Elective |
| Global Citizenship: From Social |
| Analysis to Social Action |
| Institution Communications and |
| Operations |
| Institution Dispensing 1 |
| |
| Aseptic Technique Principles II |
| Comprehensive Review and Exam |
| Final Pharmacy Placement |
| Institution Dispensing II |
| Integrated Practice and Career |
| Development |
| Pharmacy Management |
| |
| |

Practical Nursing





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|---------------------|-------------------------|--------------|
| 9350 | Morningside | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

One of the best ways to make a career out of helping people is to go into nursing - and because we'll always need medical professionals, nurses are in steady demand. If you're interested in this area of the medical profession, Centennial College's Practical Nursing program is designed to give you realistic experience and connect you to a career.

The program offers you the in-depth knowledge and increased levels of skill and judgment required in today's health care environment, with a curriculum based on the College of Nurses of Ontario Practice Standards and Guidelines, the College of Nurses of Ontario Entry to Practice Competencies (updated 2014) for Registered Practical Nurses and the Vocational learning outcomes for Ontario Practical Nursing programs (Ministry of Training, Colleges and Universities). These competencies include learning to provide safe, competent and ethical care using resources and technologies for an increasingly complex client population.

Notes:

- 1. Centennial's Practical Nursing program is currently approved (Category 2) by the College of Nurses of Ontario. Current graduates from this program are eligible to apply for registration as Registered Practical Nurses in Ontario.
- 2. For more information or questions regarding the approval process, please contact Dr. Dianne McCauley, Chair of Nursing at dmccauley@centennialcollege.ca

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

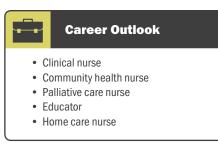
Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca



Program Outline

| Frogram Outin | lile |
|---------------|-------------------------------------|
| Semester 1 | |
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| ANAT-113 | Introduction to Anatomy and |
| | Physiology |
| PNUR-145 | Mathematics for Practical Nurses |
| PNUR-105 | Practical Nursing Clinical |
| | Applications 1 |
| PNUR-103 | Practical Nursing Professional |
| | Growth 1 |
| PNUR-104 | Practical Nursing Theory 1 |
| Semester 2 | |
| COMM-170/171 | College Communications 2 |
| PNUR-129 | Foundations of Research and |
| | Evidence-Based Practice for |
| | Practical Nurses |
| PNUR-125 | Practical Nursing Clinical |
| | Applications 2 |
| PNUR-126 | Practical Nursing Health Assessment |
| PATH-122 | Practical Nursing Pathophysiology/ |
| | Pharmacotherapeutics 1 |
| PNUR-124 | Practical Nursing Theory 2 |
| Semester 3 | |
| GNED | General Education Elective |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| PNUR-205 | Practical Nursing Clinical |
| | Applications 3 |
| PATH-222 | Practical Nursing Pathophysiology/ |
| | Pharmacotherapeutics 2 |
| PNUR-203 | Practical Nursing Professional |
| | Growth 2 |
| PNUR-204 | Practical Nursing Theory 3 |
| Semester 4 | |
| PNUR-250 | Practical Nursing Pregraduate |
| | Clinical Applications |
| | |

= Fast-track

AP

DP

CO

Practical Nursing (Flexible)

healthstudies@centennialcollege.ca



| healthstudies@centennialcollege.ca | | | | | 416-289-5303 |
|---|---|--|--|--|---|
| Program Code | Campus | Program Length | Credentia | al | Start Date |
| 9351 | Morningside | 2 years/6 semesters | Ontario C | ollege Diploma | Fall, Winter, Summer |
| rogram Overview | , | Benefits | | Program Outl | ine |
| As Canada's population ages, we're going to need more medical care. That's why Nursing is one of the College's most in-demand program areas. If you're holding down a job or have life commitments, we're accepting applications for our Practical Nursing (Flexible) program. We deliver our same challenging, practical program in a six-semester format, with a shortened week that can work with your busy schedule. With a curriculum based on the College of Nurses of Ontario Practice Standards and Guidelines, the College of Nurses of Ontario Entry to Practice Competencies (updated 2014) for Registered Practical Nurses and the Vocational learning | | Degree Completion Pathways Qualified graduates of this flexible Pract Nursing program may be eligible to parti pathway programs with partnering instit These pathway programs allow you to re degree credit for learning obtained at Ce College. Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply | cipate in utions. ceive entennial | | College Communication 1 College Communication 2 Foundations of Research and Evidence-Based Practice for Practical Nurses General Education Elective Introduction to Anatomy and Physiology Mathematics for Practical Nurses Practical Nursing Clinical Applications 1 Practical Nursing Professional Growth 1 Practical Nursing Theory 1 |
| utcomes for Ontario Practical Ministry of Training, Colleges a ur program offers the in-depth acreased levels of skill and jud oday's health care environmer ompetencies you'll learn will o acreasingly complex client pop aclude providing safe, knowled are using resources and techn otes: The Practical Nurse Diploma program currently approved (Category 2) by ti Ontario. Current graduates from this | Nursing programs nd Universities), a knowledge and gment required in at. The onsider the outation and will Igeable and ethical iologies. m at Centennial College is ne College of Nurses of | Please visit the program page on our we centennialcollege.ca | bsite at | GNED GNED-500 PNUR-125 PNUR-126 PATH-122 PNUR-203 PNUR-124 Semester 3 PNUR-205 | General Education Elective Global Citizenship: From Social Analysis to Social Action Practical Nursing Clinical Applications 2 Practical Nursing Health Assessmen Practical Nursing Pathophysiology/ Pharmacotherapeutics 1 Practical Nursing Professional Growth 2 Practical Nursing Theory 2 Practical Nursing Clinical Applications 3 |
| apply for registration as Registered F Ontario. For more information or questions re process, please contact Dr. Dianne f at dmccauley@centennialcollege.ca | Practical Nurses in garding the approval | | | PATH-222 PNUR-204 Semester 4 PNUR-250 | Practical Nursing Pathophysiology/ Pharmacotherapeutics 2 Practical Nursing Theory 3 Practical Nursing Pregraduate Clinical Applications |

| _ | |
|---|----------------|
| | Career Outlook |
| | Career Outlook |

- Clinical Nurse
- Community Health Nurse

Practical Nursing for Internationally-Educated Nurses



416-289-5303

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|--------------------|-------------------------|--------------|
| 9352 | Morningside | 1 year/3 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

If you're looking for an academic pathway to transfer skills and nursing knowledge to a Canadian setting, the Practical Nursing for Internationally-Educated Nurses program can help. It's designed to meet the needs of internationallyeducated nurses interested in working as registered practical nurses (RPNs) in Canada, RPNs wanting to upgrade a certificate to a diploma, and RPNs who have been out of practice for ten years or less and need a refresher.

The curriculum, in accordance with the College of Nurses of Ontario's Professional Standards and Entry-to-Practice Competencies for Ontario Registered Practical Nurses, will develop your knowledge and application of critical thinking, communication, teaching and learning, professionalism, advocacy, research and leadership and ethical-decision making skills. You'll complete the entire program in three consecutive semesters that include a 14-weeks consolidation experience.

This program is only offered on a full-time basis. If you're interested in taking it part time, please speak to the program supervisor.

With a minimum 3.0 GPA and no failures or repeated courses on your transcript, you may continue your studies at Centennial's Bridging to University Nursing program. Then, you can apply to Ryerson University's post-degree completion program to earn a Bachelor of Science in Nursing. Notes:

- Centennial's Practical Nursing program is currently approved (Category 2) by the College of Nurses of Ontario. Current graduates from this program are eligible to apply for registration as Registered Practical Nurses in Ontario. For further information regarding this CNO approval process, visit cno.org/become-a-nurse/
- For more information or questions regarding the approval process, please contact Dr. Dianne McCauley, Chair of Nursing at dmccauley@centennialcollege.ca

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| CONNIN-170/171 | College Communications 2 | |
|--|------------------------------------|--|
| IEPN-223 | Issues, Trends, Leadership and | |
| | Evidence-Based Practice in Nursing | |
| IEPN-225 | Nursing Practice in Ontario 2 | |
| IEPN-222 | Pathophysiology/ | |
| | Pharmacotherapeutics 2 | |
| IEPN-224 | Theoretical Concepts in Nursing 2 | |
| Semester Note: Semester 2 is classified as Semester 3. | | |
| | | |

Semester 3

| IEPN-250 | Practical Nursing Pregraduate |
|----------|-------------------------------|
| | Clinical Applications |

Semester Note: Semester 2 is classified as Semester 3.

Career Outlook

- Nursing consultant
- Clinical nurse
- Private duty nurse
- Community health nurse
- Critical care nurse
- Intensive care nurse

= Fast-track

DP

Pre-Health Sciences Pathway to Certificates and Diplomas

prehealth@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|--------------------|-----------------------------|----------------------|
| 6815 | Ashtonbee | 1 year/2 semesters | Ontario College Certificate | Fall, Winter, Summer |

Program Overview

In Centennial College's Pre-Health Sciences Pathway to Certificates and Diplomas program, you'll be put on the path to a successful health education and career. If you're considering college programs such as Practical Nursing, Pharmacy Technician, Massage Therapy or Food and Nutrition Management, but lack the necessary requirements or educational base, this program will help you out.

You'll take science subjects such as biology and chemistry, as well as mathematics and communications, giving you a well-rounded base of general knowledge. This two-semester certificate program will prepare you for your future educational and career goals.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

416-289-5000, ext. 7018

| Semester 1 | |
|--------------|----------------------------|
| GS-182 | Biology 1 |
| GS-180 | Chemistry 1 |
| COMM-160/161 | College Communications 1 |
| GS-108 | Computers for Health Care |
| | Professionals |
| GS-191 | Mathematics 2 |
| Semester 2 | |
| GS-280 | Chemistry 2 |
| COMM-170/171 | College Communications 2 |
| GNED | General Education Elective |
| GS-291 | Mathematics 3 |
| GS-215 | Pre-Anatomy and Physiology |

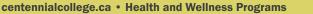
Career Outlook

Admission consideration to programs in:

Business

Program Outline

- Community and Health Studies
- Engineering Technology and Applied Science
- Hospitality/Tourism and Cultural Arts
- Transportation





Heavy Duty Equipment, Truck and Coach



The world economy relies on the transportation of goods and construction of infrastructure to develop a better tomorrow. This creates a demand for those who maintain the commercial vehicles needed. Our programs provide the theoretic and practical experience necessary to get a start in the growing and lucrative career in the transportation industry.

Motive Power – Heavy Duty Equipment Technician



aspano@centennialcollege.ca

| aspanoecentenin | alconege.ca | | 410 203 | |
|-----------------|-------------|---------------------|-------------------------|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 8215 | Ashtonbee | 2 years/4 semesters | Ontario College Diploma | Fall |

Program Overview

The heavy duty equipment industry is huge. As long as we need to do big, difficult construction or transportation jobs, we'll always need to ensure that these massive vehicles and equipment are always kept in safe working condition for their driver/operator. You can become a part of one of the economy's largest industries through our (Heavy Duty Equipment) Motive Power Technician program, which is based on the Heavy Duty Equipment Technician apprenticeship curriculum standards.

You'll be given the best start to your career as a skilled professional through the hands-on experience that we'll give you in our equipment labs. While you're there, and in our classes, you'll learn about applied mechanics, vehicle dynamics and component design and repair. To better turn you into a well-rounded professional, you'll also take courses in industry management, English and general education. When you graduate, you'll be able to seek employment as an apprentices to maintain these vehicles or other support positions in the industry.

If you want to take your education further, when you graduate, you'll meet the requirements for Level 1 and 2 in-school apprenticeship training, setting you up for an apprenticeship in a repair facility.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

3 4 + the following: (see page viii for legend)

- Completion of all courses from Semester 1
- A minimum C (60%) grade in COMM- 160/161 or Accuplacer placement testing at the COMM-170/171 level
- · Students who meet the above prerequisites will register for COOP-521 in Semester 2

416-289-5000, ext. 7261

| Program Outline | | | |
|--|--|--|--|
| Semester 1 COMM-160/161 HDMP-107 HDMP-102 HDMP-109 MCAL-100 GS-150 HDMP-101 | College Communication 1 Electrical Fundamentals Engine Systems 1 Fluid Power Systems 1 Measurements and Calculations 1 Pathways to Success Workplace/Trade Practices 1 | | |
| Semester 2 | College Communication 2 | | |
| COMM-170/171 | Drive Train Systems 1 | | |
| HDMP-205 | Fuel Systems 1 | | |
| HDMP-208 | General Education Elective | | |
| GNED | Measurements and Calculations 2 | | |
| MCAL-200 | Trade Practices Hoisting and Rigging | | |
| HDMP-211 | Wheel End Assemblies and Brake | | |
| HDMP-206 | Systems | | |
| Semester 3 | Drive Train Systems 2 | | |
| HDMP-310 | Electrical Systems 1 | | |
| HDMP-307 | Fixed Operations Management 1 | | |
| FOPM-100 | Fluid Power Systems 2 | | |
| HDMP-301 | Global Citizenship: From Social | | |
| GNED-500 | Analysis to Social Action | | |
| HDMP-309 | Steering, Tires, and Brake Systems | | |
| HDMP-305 | Workplace Trade Practices 2 | | |
| Semester 4 | Communications for Motive Power | | |
| ENGL-219 | Professionals | | |
| HDMP-407 | Electrical Systems 2 | | |
| HDMP-406 | Engine Systems 2 | | |
| FOPM-200 | Fixed Operations Management 2 | | |
| HDMP-401 | Fluid Power Systems 3 | | |
| HDMP-408 | Fuel Systems 2 | | |
| GNED | General Education Elective | | |
| HDMP-412 | Welding – Arc and MIG | | |

| | Career Outlook |
|--|----------------|
|--|----------------|

- · Heavy duty technician
- Industry representative
- · Employment in support services
- Maintenance shop manager

Motive Power – Truck and Coach Technician



Contonnialcollog thomp

| 4 | 1 | 6-2 | 89 | -50 | 000 |). e | xt. ' | 72 | 54 |
|---|---|-----|----|-----|-----|-----------|-------|----|----------|
| | _ | | 00 | 00 | | $, \circ$ | | | <u> </u> |

| Program Code | Campus | Program Length | Credentia | al | Start Date |
|---|--------------------------|--|--------------|--|---|
| 8214 | Ashtonbee | 2 years/4 semesters | Ontario C | College Diploma | Fall |
| Program Overview The Technicians that maintain the trucks moving goods in our economy are the backbone of the transportation industry. We can help you build a career in this important and growing industry through the Truck and Coach program. We'll make sure you're ready for your career by giving you an education that focuses on practical mechanics | | Benefits Degree Completion Pathways Qualified graduates may be eligible to pa | articipate | | College Communication 1 |
| | | in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College. | | TCMP-107 TCMP-102 TCMP-109 MCAL-100 GS-150 TCMP-101 | Electrical Fundamentals Engine Systems 1 Fluid Power Systems Measurements and Calculations 1 Pathways to Success Workplace Trade Practices |
| nd vehicle dynamics, as v esign and repair. To prepa | | Admission Requirements | | Semester 2 | |
| unded professional, you | | Academic Requirements | | COMM-170/171 TCMP-205 | College Communication 2 Drive Train Systems 1 |
| struction in areas like HV | AC (refrigeration), | See Admissions chart starting on pg. 2 c | or visit our | TCMP-208 | uel Systems 1 |
| eventative maintenance | | website at centennialcollege.ca | | GNED MCAL-200 | General Education Elective Measurements and Calculations 2 |
| anagement, English and | - | Additional requirements apply. Please visit the program page on our website at centennialcollege.ca | | TCMP-214 | Preventative Maintenance |
| raduates of the Truck and gh demand by employers | s. Most graduates go on | | | TCMP-206 | Wheel End Assemblies and Brake Systems |
| seek apprenticeship Tru | | | | Semester 3 | |
| chnicians positions or ot dustry. The program is ba | | Co-op Requirements | | TCMP-305 TCMP-307 | Drive Train Systems 2 Electrical Systems |
| oach Technician apprenti | | 3 4 + the following: (see page viii for legend) Completion of all courses from Semester 1 A minimum C (60%) grade in COMM- 160/161 | | TCMP-307 | Engine Systems 2 |
| andards, which grants yo | | | | FOPM-100 GNED-500 | Fixed Operations Management 1 Global Citizenship: From Social Analysis to Social Action |
| r level 1 and 2 in-school | apprenticeship training. | | | TCMP-301 | Trade Practices and Auxiliary |
| | | or Accuplacer placement testing at th COMM-170/171 level | е | TCMP-310 | Systems Vehicle Management Electronics |
| | | Students who meet the above prerequired | uisites will | | and Emissions Systems |
| | | register for COOP-521 in Semester 2 | | Semester 4 ENGL-219 | Communications for Professionals the Automotive Industry |
| | | | | FOPM-200 | Fixed Operations Management 2 |
| | | | | TCMP-408 | Fuel Systems 2 |
| | | | | GNED | General Education Elective |
| | | | | TCMP-400 TCMP-403 | HVAC and ODP Certification Operational Compliance |
| | | | | TCMP-405 TCMP-406 | Steering Suspension and Brake Systems |
| | | | | TCMP-404 | Vehicle Specifications |

Career Outlook

- Apprentice truck and coach technician
- Certified truck and coach technician
- Maintenance shop manager
- Industry representative

Truck and Coach Technician – ATS MAP 32





| Program Code | Campus | Program Length | Credentia | ll i | Start Date |
|--|--|--|-----------|---|---|
| 8688 | Ashtonbee | 1 year/2 semesters | Ontario C | ollege Certificate | Fall |
| Program Overview As long as there's people that ne going to need the vehicles to get where they need to be. And wher inevitably break down, we turn to technicians. The trucking industr shortage of heavy-duty mechani Truck and Coach Technician ATS is not brand-specific, you will lea a variety of truck and coach man vehicles and system component you have a more diversified rang Upon completion, you will start t portion of your apprenticeship w dealership or other employer, an to write your provincial certificate exam. | those goods those vehicles the expert ry is facing a cs. Because the MAP 32 program and practice on hufacturers' is to ensure that ge of experience. the on-the-job ith a fleet, transit, d you'll be eligible | Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 c our website at centennialcollege.ca Additional requirements apply. Please visit the program page on our web centennialcollege.ca | | APTR-205 C APTR-207 E APTR-202 E APV0-309 F APTR-208 F APTR-201 T Semester 2 APTR-306 APTR-305 C APTR-305 C APTR-307 E APTR-302 E APTR-308 F APTR-301 T Note All semester one entering into Semester C | rrake Systems Prive Trains lectrical Systems Ingine Systems Iuid Power Systems uel Systems rade Practices Prake Systems Prive Trains lectrical Management and Emission lectrical Systems ingine Systems uel Systems rade Practices courses must be completed before |

- Truck technician
- Coach technician
- Junior truck technician

Truck and Coach Technician – Mack/Volvo MAP 32



jdixon@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-----------|---------------------|-----------------------------|------------|
| 8681 | Ashtonbee | 1 years/2 semesters | Ontario College Certificate | Fall |

Program Overview

You have an aptitude for mechanics and maybe even considered a career in auto repair, but now you want something ... bigger. How about a key role keeping the commercial transportation industry rolling as a truck and coach technician?

Demand for commercial trucking repair specialists is growing every year, and our Truck and Coach Technician - Mack/Volvo M.A.P. (modified apprenticeship program) is the perfect gateway to an expanding and lucrative industry.

The training you will receive here is longer and more in-depth than traditional apprenticeship training programs and will position you as a top contender in your field. This course not only provides 32 weeks of in-class training, but two, two-week work placements that will give you the knowledge and hands-on training needed for success in the industry.

In this program, our top-shelf, industryexperienced instructors will walk you through the fundamentals of engines, fuel systems, electrical systems, gear trains, brakes, steering and suspension systems, and workplace practices. Your training will conclude with a focus on electronics diagnosis and computer management systems, exposing you to the latest industry advances.

We want you to succeed! To that end, we have partnered with world-class fleet as part of the work experience to broaden your future opportunities. When you successfully complete the Truck and Coach Technician - MACK/VOLVO MAP 32 program with a 75 percent grade average, we will arrange a job interview for you at a hiring MACK/ VOLVO dealership or fleet operation where you will obtain your on-the-job apprenticeship training.

Students enrolled in a Centennial College Modified Apprenticeship Program (MAP) are registered with the apprenticeship branch of the Ministry of Training, Colleges and Universities (MTCU).

Admission Requirements:

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

416-289-5000. ext. 7069

| APVO-207 | Electrical Systems |
|------------|------------------------------------|
| APVO-202 | Engine Systems |
| APVO-309 | Fluid Power Systems |
| APVO-208 | Fuel Systems |
| APVO-201 | Trade Practices |
| Semester 2 | |
| APVO-306 | Brake Systems |
| APVO-305 | Drive Trains |
| APVO-307 | Electrical Systems |
| APVO-310 | Electronic Management and Emission |
| APVO-302 | Engine Systems |
| APVO-308 | Fuel Systems |
| APVO-301 | Trade Practices |

Brake Systems

Drive Trains

Program Outline

Semester 1

APVO-206

APVO-205

Note All semester one courses must be completed before entering into Semester 2.

Career Outlook Truck and Coach technician · Heavy equipment mechanic College teacher, Service writer Service technician · Truck or coach company representative

- Service advisor
- Service assistant manager
- Industry teacher

= Fast-track

Hospitality, Events and Tourism



ALLAN.

COLOR.

Whether working the front desk of a luxury hotel, planning a stunning event, or infusing clients with anticipation for the vacation of a life-time, you'll find a rewarding career in the hospitality, events and tourism sector. Our experiential learning opportunities provide the chance to work with world-class partners and get hands-on learning in our specialized culinary labs, event and hotel training facilities. Whatever your hospitality passion, we are at your service!

centennialcollege.ca

Hospitality Foundations

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|-----------------------------|------------|
| 2121 | Progress | 1 year/2 semesters | Ontario College Certificate | Fall |

Program Overview

Canadians are known for their hospitality, so it makes sense for Centennial College to teach hospitality careers. If you're coming to Canada from abroad and want to become a part of the industry, our Hospitality Foundations program has been specially designed as a pathway to enable international students to enter the School of Hospitality, Tourism and Culinary Arts, and then transition into one of our diploma programs.

In the courses of this Hospitality certificate program, you will learn both the core job skills required to work in the dynamic hospitality industry, as well as the language skills to communicate successfully in English with colleagues, employers and guests.

Benefits

This program includes the innovative industry and training awareness certification, It's Your Shift. The certification equips students with the crucial knowledge and provides current resources focused on sexual harassment prevention and safe practices for intervention as frontline workers or managers. It will support graduates as they enter the hospitality industry to become leaders for the prevention of sexual harassment and contribute to the evolution of safe and welcoming work environments.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: Applicants to Centennial College post-secondary programs in the areas of Hospitality, Tourism and Culinary Arts with scores of 140 or 141 on the Centennial College English Skills Assessment are advised to take this program first as a pathway to their program of choice.

Program Outline

| Semester 1 | |
|------------|--|
| BFHT-107 | Food Safety, Smart Serve and First Aid |
| COMM-142 | Foundations 1: Developing College Communications Skills |
| FNED-191 | Geography and Tourism Western Hemisphere |
| BFHT-105 | Introduction to Math 1 |
| BFHT-109 | Life Skills and Job Readiness 1 |
| Semester 2 | |
| BFHT-112 | Food Theory |
| COMM-162 | Foundations 2: Building College Communications Skills |
| FNED-192 | Geography and Tourism Eastern Hemisphere |
| BFHT-106 | Introduction to Math 2 |
| BFHT-110 | Life Skills and Job Readiness 2 |

Career Outlook

- Front desk agent
- Host
- Room agent
- Room attendant
- Server

= Fast-track

AP

DP

Hospitality – Hotel Operations Management

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 1807 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

A hotel experience should be memorable from the time a guest steps into the lobby of the hotel, is welcomed by helpful staff and then led to a finelymaintained guest suite. If you're in the hotel industry, you'll be one of the people helping to make it happen - and you can get your start in our Hospitality - Hotel Operations Management program.

During your time in the program, you'll become familiar with the business knowledge and skills to work in a wide range of areas within the industry, including front desk management, housekeeping operations, food and beverage management and human resources planning. Your learning will be reinforced through hands-on experiences in our new Culinary Arts Centre, which includes four operational hotel suites, a restaurant, a cafe, and culinary and baking labs. Then, to round out your training, you will complete a field experience in a 14-week placement, which will directly connect you to the hospitality industry. You'll graduate with supplemental certifications such as Smart Serve, Safe Food Handlers and CPR, all of which are valued in the industry.

Note: Are you an international student? If so, please note that you will not be eligible for your post-graduation work permit if you take a semester off from your learning. Always talk to our Student Advisor before planning your time with us. We want you to enjoy your entire experience and are here to help you with your learning journey

Benefits

This program includes the innovative industry and training awareness certification, It's Your Shift. The certification equips students with the crucial knowledge and provides current resources focused on sexual harassment prevention and safe practices for intervention as frontline workers or managers. It will support graduates as they enter the hospitality industry to become leaders for the prevention of sexual harassment and contribute to the evolution of safe and welcoming work environments.

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Career Outlook

- Food and beverage manager
- · Front desk manager
- · General manager
- Housekeeping manager
- · Meeting and event coordinator
- · Sales and marketing coordinator

| Program Outline | | | | | |
|--|---|--|--|--|--|
| Semester 1 | | | | | |
| HTAP-151 COMM-160/161 HTAP-157 HTAP-165 GNED HTAP-101 HOTL-154 | Beverage, Bar and Dining Room College Communication 1 Food Safety, Smart Serve and First Aid Food Theory General Education Elective Introduction to Computers Introduction to Hospitality Operations | | | | |
| Semester 2 | | | | | |
| COMM-170/171 GNED-500 | College Communication 2 Global Citizenship: From Social Analysis to Social Action | | | | |
| HOTL-152 | Human Resources | | | | |
| HTAP-102 | Introduction to Hospitality Accounting | | | | |
| HTAP-154 | Introduction to Hospitality Sales and Marketing | | | | |
| HTAP-100 | Restaurant Operations | | | | |
| HOTL-102 | Rooms Operations I | | | | |
| Semester 3 | | | | | |
| HOTL-307 | Career Preparation | | | | |
| HOTL-203 | Hospitality Sales and Revenue Management | | | | |
| HOTL-206 | Principles of Food, Beverage and Labour Cost Controls | | | | |
| HTAP-201 | Principles of Hospitality Management | | | | |
| HTAP-304 | Risk Management | | | | |
| HOTL-205 | Rooms Operations II | | | | |
| HTAP-323 | Special Events Operations | | | | |
| | ts who start in a January intake will have eir third semester (Semester 3 and 4 switch.) | | | | |

Semester 4

| HTAP-251 | Career Capstone and Leadership |
|----------|----------------------------------|
| GNED | General Education Elective |
| HOTL-299 | Hotel Operations Field Placement |

Hospitality and Tourism Administration

hospitality@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|------------|
| 1805 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview:

More than any other industry, hospitality is all about making your guests happy. In just two years, Centennial College's Hospitality and Tourism Administration program will prepare you for a career in this continuously expanding field that has a demand for skilled workers.

Your education will equip you with essential job and leadership skills needed to be in charge of the business side of hospitality and tourism. That's why we offer a mix of theory and varied experiential learning opportunities such as hands-on training in our state-of-the-art hospitality facilities (a restaurant, café, four operational hotel suites, and culinary and bake labs) as well as through a 14-week field placement. During your time off-site, you'll be placed with one of our local or international industry partners.

In addition to your advanced diploma, you will graduate with important industry certifications such as Smart Serve, Safe Food Handlers and CPR, making you an asset to any employer.

Note: Are you an international student? If so, please note that you will not be eligible for your post-graduation work permit if you take a semester off from your learning. Always talk to our Student Advisor before planning your time with us. We want you to enjoy your entire experience and are here to help you with your learning journev.

Career Outlook

- Hotel and restaurant manager
- Sales and marketing coordinator
- · Convention services coordinator
- Food and beverage coordinator
- Housekeeping manager
- · Tourism operator

Benefits

It's Your Shift Training and Awareness Program

This program includes the innovative industry and training awareness certification, It's Your Shift. The certification equips students with the crucial knowledge and provides current resources focused on sexual harassment prevention and safe practices for intervention as frontline workers or managers. It will support graduates as they enter the hospitality industry to become leaders for the prevention of sexual harassment and contribute to the evolution of safe and welcoming work environments.

The SMART Accreditation Program

Centennial's Hospitality - Hotel Operations Management two-year diploma program and Hospitality and Tourism Administration three-year advanced diploma program have been honoured with the organization's SMART + Premium status, which means the programs exceed basic tourism industry standards. Centennial College is among the first colleges and universities in Canada to receive Tourism HR Canada's SMART accreditation -and the only one to have two programs recognized for demonstrating tourism-related programming that exceeds industry standards.

Articulation Agreements

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

416-289-5000, ext. 2569

Program Outline

| Semester 1 | |
|----------------------|--|
| HTAP-151 | Beverage, Bar and Dining Room |
| COMM-160/161 | College Communication 1 |
| TRAV-100 | Dimensions of Tourism |
| HTAP-157 | Food Safety, Smart Serve and First Aid |
| HTAP-165 | Food Theory |
| GNED | General Education Elective |
| HTAP-101 | Introduction to Computers |
| Semester 2 | |
| COMM-170/171 | - |
| GNED | General Education Elective |
| HOTL-152 | Human Resources |
| HOTL-154 | Introduction to Hospitality Operations |
| HTAP-102 | Introduction to Hospitality Accounting |
| HTAP-154 | Introduction to Hospitality Sales and |
| | Marketing |
| HTAP-201 HOTL-102 | Principles of Hospitality Management Rooms Operations I |
| | Rooms operations i |
| Semester 3 | Queters a Comission and Olivert |
| TRAV-201 | Customer Service and Client Communications |
| GNED-500 | Global Citizenship: From Social |
| GNLD-300 | Analysis to Social Action |
| HOTL-203 | Hospitality Sales and Revenue |
| 1012200 | Management |
| HOTL-206 | Principles of Food, Beverage and |
| | Labour Cost Controls |
| HTAP-100 | Restaurant Operations |
| HTAP-304 | Risk Management |
| HOTL-205 | Rooms Operations II |
| Semester 4 | |
| HOTL-307 | Career Preparation |
| EVNT-302 | Event Marketing Social Media |
| TRAV-204 | Groups and Incentives |
| HTAP-155 | Presenting and Communicating |
| | Effectively |
| HTAP-323 | Special Events Operations |
| TRAV-112 | Wholesale Tour Operations |
| Semester 5 | |
| HTAP-306 | Attractions and Destinations |
| EVNT-202 | Event Selling and Sponsorship |
| HTAP-301 | Hospitality Financial Accounting |
| HTAP-305 | Hospitality and Tourism |
| | Entrepreneurship |
| TRAV-226 | Niche Tourism |
| HTAP-330 | Travel Trade Ontario |
| Semester 6 | |
| HTAP-251 | Career Capstone and Leadership |
| HTAP-399 | Hospitality and Tourism Field |
| | Placement |

172

= Graduate Certificate

= Fast-track

= Apprenticeship Program

DP



Special Event Planning

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 1803 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

Have you ever planned a friend's birthday party? What about a family barbeque that was a hit? If you enjoy planning and organizing events, you can turn your hobby into a career with our Specials Event Planning program. The program will prepare you for a growing industry that goes well beyond just ensuring people have a good time and actually plays in an essential role in advancing many businesses.

You'll gain the skills and knowledge to plan, design and execute diverse events - from corporate meetings and tourism conferences to fundraisers and weddings. Business subjects including accounting, marketing and human resources are taught and will be complemented with specific event planning topics such as sponsorship, event design and catering. This program will conclude with a practical learning opportunity during which you'll work alongside professional event planners at Centennial's own event and conference centre, executing real events at the College from start to finish

Note: Are you an international student? If so, please note that you will not be eligible for your post-graduation work permit if you take a semester off from your learning. Always talk to our Student Advisor before planning your time with us. We want you to enjoy your entire experience and are here to help you with your learning journey.

Benefits

Accreditations

It's Your Shift Training and Awareness Program

This program includes the innovative industry and training awareness certification, It's Your Shift. The certification equips students with the crucial knowledge and provides current resources focused on sexual harassment prevention and safe practices for intervention as frontline workers or managers. It will support graduates as they enter the hospitality industry to become leaders for the prevention of sexual harassment and contribute to the evolution of safe and welcoming work environments.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

| | Career Outlook |
|------|---|
| • C | atering and event coordinator onvention and special events lanner |
| • Fi | undraising coordinator |
| • Li | ve event planner |
| • M | ledia event planner |
| • Tr | ade show planner |

Program Outline

| i iogram outi | |
|----------------------|--|
| Semester 1 | |
| COMM-160/161 | College Communication 1 |
| HTAP-157 | Food Safety, Smart Serve and |
| | First Aid |
| HTAP-165 | Food Theory |
| GNED | General Education Elective |
| HTAP-101 | Introduction to Computers |
| EVNT-101 | Introduction to Events |
| HTAP-153 | Math for Hospitality |
| HTAP-155 | Presenting and Communicating Effectively |
| Semester 2 | |
| HTAP-151 | Beverage, Bar and Dining Room |
| COMM-170/171 | College Communication 2 |
| EVNT-202 | Event Selling and Sponsorship |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| HOTL-152 | Human Resources |
| HTAP-102 | Introduction to Hospitality |
| | Accounting |
| HTAP-154 | Introduction to Hospitality Sales and Marketing |
| EVNT-201 | Special Event Operations I |
| | opeoidi Event operations i |
| Semester 3 | |
| HOTL-307 EVNT-302 | Career Preparation Event Marketing and Social Media |
| FBMP-201 | Food and Beverage Management |
| HTAP-305 | Hospitality and Tourism |
| IIIAI -505 | Entrepreneurship |
| FBMP-202 | Menu Management and Design |
| HOTL-206 | Principles of Food, Beverage and |
| | Labour Cost Controls |
| HTAP-304 | Risk Management |
| EVNT-301 | Special Event Operations II |
| Semester 4 | |
| HTAP-251 | Career Capstone and Leadership |
| GNED | General Education Elective |
| EVNT-400 | Special Event Field Placement/ |
| | Industry Partnership Project |
| | |

Tourism – Travel Services Management

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length Crede | | | Start Date |
|---|--|--|---|---|---|
| 1824 | Progress | 2 years/4 semesters | Ontario C | ollege Diploma | Fall, Winter |
| Program Overview Syou're a wandering spirit who xotic locales, you can turn than nough our Tourism-Travel Ser rogram. According to Tourism burism industry in this country nore than \$293 billion in good 030. This program includes than dustry and training awareness our Shift. Siven the demand for professi nowledge of travel services man rogram has been designed to adustry quickly. Taking just that omplete, its interactive in-cla upplemented with an industry the end of your studies to command allow you to build your pro- thaddition to your Ontario Coll lso earn industry-respected a redentials such as a certificate surance, a Cruise Line Interm CLIA) education certificate an foouncil of Ontario (TICO) certifor ou even more in demand. | at love into a career vices Management HR Canada, the y is going to climb to ds and services by he innovative ss certification, It's onals with skills and nanagement, this o get you into the ree semesters to ss learning is y field placement at nect you to the field offessional network. lege diploma, you'll and recognized te in travel ational Association d a Travel Industry | Benefits It's Your Shift Training and Awareness P This program includes the innovative ind training awareness certification, It's You The certification equips students with the knowledge and provides current resource on sexual harassment prevention and sa practices for intervention as frontline wo managers. It will support graduates as the the hospitality industry to become leaded prevention of sexual harassment and co the evolution of safe and welcoming wor environments. Admission Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca | dustry and r Shift. the crucial tees focused afe orkers or hey enter ters for the ntribute to rk | TRAV-111 TRAV-100 GNED TRAV-224 TRAV-127 HTAP-102 TRAV-115 Semester 2 TRAV-215 COMM-170/171 TRAV-225 TRAV-207 TRAV-207 TRAV-202 TRAV-206 Semester 3 TRAV-206 Semester 3 TRAV-206 Semester 4 HTAP-251 GNED TRAV-226 Semester 4 HTAP-251 GNED TRAV-225 C C C Travel co Travel co Travel co Travel co | College Communication 1 Destinations 1 - Western Hemisphere Dimensions of Tourism General Education Elective Industry Automation - Apollo Introduction to Computing Introduction to Computing Introduction to Hospitality Accounting Tourism Geography Airline Automation - Sabre College Communication 2 Destinations 2 - Europe and Africa Global Citizenship: From Social Analysis to Social Action Ground Transportation and Cruises Sales and Marketing for the Travel Industry Travel Agency Operations Wholesale Tour Operations and Accommodations Business Management for Tourism Career Preparation Customer Service and Client Communications Destinations 3 - Asia and The Pacif Domestic and International Tariff and Ticketing Groups and Incentives Niche Tourism Career Capstone and Leadership General Education Elective Travel Services Field Placement areer Outlook |

• Airport customer service agent

Information Technology, Networking and Software Engineering



There's no industry more advanced or rapidly changing than the world of software and information technology, and it pays to have an education that's cutting-edge. These programs will give you that, teaching you to repair, maintain and create hardware and software for a diverse group of industries.

centennialcollege.ca

Bachelor of Information Technology (Computer and Communication Networks), Honours

netw@centennialcollege.ca

416-289-5000 ext 3556

| Dragam Overview Program Outline Deparation of the end for wireless and security working professionals will keep increasing, sorther province and our program will help you come one. In fact, we are the only post- isondary institution in Ontario to offer a bachelor gree Computer and Communication Networks gram. MTH-130 Project Management NET-112 Semester 1 Untroduction to Computer Architecture BUS-100 BUS-100 Introduction to Computer Architecture BUS-100 BUS-300 Project Management NET-324 Wake Sector Wake Sector BUS-320 Project Management NET-324 Use Systems BUS-105 Semester 1 Semester 2 Mith-160 Calculus Semester 2 BUS-100 Introduction to Computer Networks Introduction to Switching and Routing SWS-110 Semester 3 Semester 2 Semester 3 Semester 4 Semester 4 Semester 3 Semester 3 Semester 3 Semester 3 Semester 3 Semester 3 NET-324 Advanced Switching and Routing SWS-110 Deparating Systems BUS-160 Deparating Systems Semester 3 Semester 4 Semester 3 Semester 4 Semester 4 Semester 1 Semester 3 Semester 4 Management Principles and Protices and and ethore Security Wirkes Seme Proprince System S Semester 4 Semester 4 Semester 4 Semester 5 Computer and Network Security Wirkes Semere Proparational System | Program Code | Campus | Program Le | ngth | Credentia | al | | Start Date |
|--|---|------------------------|--------------------------------------|--------------------------------------|--------------|----------------|-----------------|----------------------------------|
| stile working world becomes more and more mputerized, the need for wireless and security working world becomes more and more mputerized, the need for wireless and security working world becomes and security working world becomes more and more selected and our program will help you common in fact, we are the only post- condary institution in Ontario to offer a bachelor gere Computer and Communication Networks secure 2 NET 112 Networking world becomes NET 100 Introduction to Computer Networks SWS-110 Introduction to Computer Networks SWS-110 Introduction to Programming gere Computer and Communication Networks SWS-110 Introduction to Switching and Routing softering you gere computer and Communication Networks SWS-120 Object Oriented Programming INF 120 Object Oriented Programming INF 120 Originational Dehaviour and Methods SWS-120 Object Oriented Programming INF 120 Originational Dehaviour ars, you'll learn about a unique blend of NET-224 Advanced Switching and Routing SWS-120 Originational Dehaviour ars, you'll learn about a unique blend of NET-224 Advanced Switching and Routing SWS-120 Originational Dehaviour at balances the practical and the theoretical at badmission schart starting on pg. 2 or visit is unique cred | 0131 | Progress | 4 years/9 s | semesters | Degree | | | Fall |
| stile working world becomes more and more mputerized, the need for wireless and security working world becomes more and more mputerized, the need for wireless and security working world becomes and security working world becomes more and more selected and our program will help you common in fact, we are the only post- condary institution in Ontario to offer a bachelor gere Computer and Communication Networks secure 2 NET 112 Networking world becomes NET 100 Introduction to Computer Networks SWS-110 Introduction to Computer Networks SWS-110 Introduction to Programming gere Computer and Communication Networks SWS-110 Introduction to Switching and Routing softering you gere computer and Communication Networks SWS-120 Object Oriented Programming INF 120 Object Oriented Programming INF 120 Originational Dehaviour and Methods SWS-120 Object Oriented Programming INF 120 Originational Dehaviour ars, you'll learn about a unique blend of NET-224 Advanced Switching and Routing SWS-120 Originational Dehaviour ars, you'll learn about a unique blend of NET-224 Advanced Switching and Routing SWS-120 Originational Dehaviour at balances the practical and the theoretical at badmission schart starting on pg. 2 or visit is unique cred | rogram Overview | 1 | Program O | utline | I | Semester 5 | | |
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| etworking professionals will keep increasing. NET-112 Computer Architecture NET-320 Project Management there's already a demand for these professionals Introduction to Business NET-330 Wan Technologies scores the proving mail help you NET-110 Introduction to Computer Networks NET-330 Wan Technologies score darg in programming NET-110 Introduction to Computer Networks NET-330 NET-330 Wan Technologies gree Computer and Communication Networks NET-110 Introduction to Switching and Routing Semester 6 gree Computer and Communication Networks NET-110 Introduction to Switching and Routing NET-331 Applied Research Techniques and Methods gree Computer and Communication Networks Semester 2 Company Research Techniques and Wethods NET-311 NET-312 Commenged Networks wireless specifically selected to to ceive the ghest standard of education possible. Over four ars, you'll learn about a unique blend of the certifications and Year and bus an unique blend of the certifications and Year and Service Design and Mouting NET-32 Commenged Networks semester 3 NET-224 Advanced Switching and Routing Semester 7 Network Design standard of education possible. Over four and standary of ploy and business subjects, taught by ordessors who hold industrial certifications and Year and Services Posign and Mouting Semester 7 | 0 | | | Applied Mathematics | | | | |
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| Proster province and our program will help you come one. In fact, we are the only post- condary institution in Ontario to offer a bachelor gree Computer and Communication Networks ggram. NET-10 Introduction to Computer Networks SWS-110 NET-326 Wireless Networks Super Condary institution in Ontario to offer a bachelor ggree Computer and Communication Networks ggram. Super Communication Networks SWS-120 Super Communication Super Super Communication Super Su | 01 | . 0 | | | | | | - |
| scome one. In fact, we are the only post- condary institution in Ontario to offer a bachelor grade. Computer and Communication Networks ogram. Sws-110 Introduction to Programming ENG-115 Semester 6 segree Computer and Communication Networks ogram. NET-120 Calculus NET-120 BUS-230 Business Analysis soffering, you're guaranteed to receive the ghest standard of education possible. Over four ars, you'll learn about a unique blend of chnology and business subjects, taught by offessors who hold industrial certifications and sunds-on approach means you'll get an education at balances the practical and the theoretical sungue credential. NET-224 Advanced Switching and Routing SWS-120 NET-321 Converged Networks LIB-NIT Sundscore approach ards-on approach means you'll get an education at balances the practical and the theoretical is unique credential. NET-224 Advanced Switching and Routing SWS-213 Semester 7 Sundscore approach means you'll get an education at balances the practical and the theoretical is unique credential. BUS-140 Management Principles and Practices wirk 221 BUS-140 Management Principles and Practices wirk 221 IB-ART LIB-ART | , | | NET-110 | Introduction to Computer | Networks | | | 0 |
| condary institution in Ontario to offer a bachelor gree Computer and Communication Networks ogram. Inter Ower Of Communication Networks ogram. NET-361 Applied Research Techniques and Methods organ. MTH-160 Calculus NET-321 Applied Research Techniques and Methods organ. NET-310 Distribution to Switching and Routing statistics NET-323 Converged Networks iversities specifically selected us to facilitate is offering, you're guaranteed to receive the ghest standard of education possible. Over four ars, you'll leam about a unique blend of chnology and business subjects, taught by stanced academic credentials. The program's inds-on approach means you'll get an education at balances the practical and the theoretical BuS-140 NetT-312 Mindementals of Research fundamentals of Research Work Hunger NetT-410 Enterprise Network Design Interstructure trid a select group of Ontario students to boast is unique credential. NET-212 Mindewise Server Operating System NET-212 NetT-410 Enterprise Network Design Interstructure trid select group of Ontario students to boast is unique credential. NET-220 Computer and Network Security WRK-221 NetT-421 NetT-420 Nett-420 Nett-420 Nett-421 Writeless for them is mendately follows Server Operating Systems NET-421 NetT-421 NetT-421 NetT-421 Nett-421 Nett-421 Project 2 | | 0 1,7 | SWS-110 | Introduction to Programm | ing | | WIICH | C35 NCLWOINS |
| gree Computer and Communication Networks Semester 2 And Methods ogram. MTH-160 Calculus and Methods orgen the Ministry of Training, Colleges and WS-120 Introduction to Switching and Routing BUS-230 Busness Analysis iversities specifically selected us to facilitate NET-120 Introduction to Switching and Routing BUS-230 Busness Analysis great standard of education possible. Over four arx, you'll learn about a unique blend of the More train a tabances the practical and the theoretical busches to boast is unique credential. Semester 3 NET-212 Mindews Server Operating Systems NET-410 Enterprise Network Design BUS-340 Liberal Studies Elective: Arts Liberal Studies Elective: Arts Liberal Studies Elective: Arts Liberal Studies Elective: Arts Mindews Server Operating Systems NET-421 Windews Server Operating Systems NET-421 NET-422 Mobile Operating Systems to a select group of Ontario students to boast is unique credential. NET-222 Computer and Network Security NET-804 Cloud Infrastructure to a select group of Ontario students to boast is unadeus of the summer | | | ENG-115 | The Power of Communicat | ions | | A | - I Dana and Tankai awar |
| MIH-160CalculusBUS-230Business Analysisor, the Ministry of Training, Colleges andNET-120Introduction to Switching and RoutingNET-323Converged Networksiversities specifically selected us to facilitateSWS-120Object Oriented ProgrammingNET-323Liberal Studies Elective:is offering, you're guaranteed to receive theBUS-150Organizational BehaviourNatural ScienceNatural Scienceghest standard of education possible. Over fourSemester 3NET-224Advanced Switching and RoutingNET-325Virtualization and Cloud Infrastructurechology and business subjects, taught by ofessors who hold industrial certifications and tablances the practical and the theoretical is unique credential.BUS-140Maragement Principles and Practices Wind HungerNET-212Wind Hungerut baral sole expression Requirements academic Requirements re website at centennialcollege.caBUS-140Maragement Principles and Practices NET-212NET-212Wind work Security Wirk-221Semester 4Semester 7thressions chart starting on pg. 2 or visit r website at centennialcollege.caNET-211Unix/Linux Operating Systems NET-211NET-421Mole Operating Systems NET-211NET-422Mole Operating Systems NET-211netressted in becoming a teacher?Werk rem work term is a mandatory requirement for this program. Successful completed of the program. Successful completed | , | | Semester 2 | | | NE1-301 | | |
| NET-120 Introduction to Switching and Routing NET-323 Converged Networks nee the Ministry of Training, Colleges and Inversities specifically selected us to facilitate SW-120 Object Oriented Programming Liberal Studies Elective: Humanitie is offering, you're guaranteed to receive the ghest standard of education possible. Over four ars, you'll learn about a unique blend of chnology and business subjects, taught by SW-150 Organizational Behaviour NET-323 Converged Networks Ministry of fraining, Colleges and pars, you'll guara dout a unique blend of chnology and business subjects, taught by SW-213 Database Design and Modeling NET-410 Enterprise Network Design Marced academic credentias. The program's ands-on approach means you'll get an education REA-215 Fundamentals of Research SUB-140 Law and Ethics for Information Technology at balances the practical and the theoretical sungue credential. BUS-140 Management Principles and Practices Semester 4 Liberal Studies Elective: Arts Liberal Studies Elective: Arts Subscale Studies | 0 | | MTH-160 | Calculus | | BUS-230 | | |
| Ine the Ministry of Training, Colleges and SWS-120 Object Dimented Programming UB-HUM Liberal Studies Elective: Humanitie: is offering, you're guaranteed to receive the BUS-150 Organizational Behaviour MTH-116 Statistics NET-325 Virtualization and Cloud Infrastructure Semester 3 Virtualization and Cloud Infrastructure Semester 3 Virtualization and Cloud Infrastructure Semester 3 Virtualization and Cloud Infrastructure Semester 4 Security Word Hunger Word Hunger Word Hunger Word Hunger At balances the practical and the theoretical BUS-140 MS-221 Global Citizenship and Equity: Word Hunger Word Severe Operating System Sunger 4 Severe Side Scripting NET-421 Employment Preplacement 1 PHL-215 Ethics for a Plural Word K Security WRK-221 Employment Preplacement 1 PHL-215 Ethics for a Plural Word Word Severe Severe Side Scripting NET-801 Cryptography in Network Security WRK-221 Wireless Communication Systems NET-801 Cryptography in Network Security WRK-222 Work Term immediately follows Senset at dark and ther starting on gp. 2 or visit ur website at centennialcollege.ca WrK-222 Work Term immediately follows Senset at dark 3. Senseter 5 of the pragram. Successful completed in the Summer term between Year 2 and Year. Senseter 8 NetT-421 Project 1 Technical Elective 2 Senseter 5 of the pragram. Successful completed in the Summer term between Year 2 and Year. Senseter 8 NetT-421 Project 1 Project 1 Programming Of Wireless Devices Sensetser 5 of the pragram. Successful completed or of the work Term is required to prograes. This is a unique pathway to receive two degrees in six years, a four-year bachelor of Education program. This is a unique pathway to receive two degrees in six years, a four-year bachelor of Education. Upon certification. Upon certification. NetT-903 Wireless Breadband | ogram. | | | | | | | |
| International Spectration BUS-150 Organizational Behaviour LIB-RAT LIB-RAT LIB-RAT Semester 3 NET-224 Advanced Switching and Routing Semester 7 Systems 3 NET-224 Advanced Switching and Routing Semester 7 Systems 4 Semester 3 NET-215 Fundamentals of Research Goba Circulation of a select group of Ontario students to boast BUS-140 Management Principles and Practices at value credential. NET-221 Winder Hepperture BuS-140 Marksion Requirements Semester 4 Elective: Philosophy at datases energing Semester 4 Elective: Philosophy at datases and you'll become NET-220 Computer and Network Security wRk-221 Employment Preplacement 1 Pril-215 becademic Requirements NET-221 Wireless Communication Systems academic Requirements NET-221 Wireless Communication Systems werk Sezer Work Term Wireless Communication Systems NET-420 werk term Network Server Y and Year 3. The Work Term is a | ince the Ministry of Training, (| Colleges and | | , . | ning | | | 0 |
| Is orienting, you're guaranteed to receive the method of education possible. Over four sars, you'll learn about a unique blend of echnology and business subjects, taught by cofessors who hold industrial certifications and Sweets 3 NET-224 Advanced Switching and Routing Sweets 7 NET-410 Enterprise Network Design and Modeling REA-215 Fundamentals of Research GCE-215 Global Citizenship and Equity: World Hunger UB-PHL 215 Fundament Principles and Practices UB-PHL 211 Windows Server Operating System NET-411 Project 1 Technology and pusities for Information Sciences and a Bachelor of Education NET-221 Wireless Communication Systems NET-804 Cloud Infrastructure Work Security SwS-212 Server-Side Scripting NET-804 Cloud Infrastructure Wireless Devices Semester 7 Semester 8 Ethical Elective 1 Semester 7 NET-411 Project 1 ELECT 1 Technical Elective: Arts Liberal Studies Elective: Arts Liberal Studies Elective: Arts Liberal Studies Elective: Arts UB-PHL 215 Ethics for a Plural World NIF Addition Semester 8 NET-422 Mobile Operating Systems NET-804 Cloud Infrastructure Wireless Devices Semester 5 of the program. Security Substems NET-420 Network Analysis and TroubleShoot NET-421 Wireless Communication Systems Semester 8 NET-420 Network Analysis and TroubleShoot Semester 5 of the program. Secures to semester 5 of the program. Secures to semester 6 of Gloucation in Technological Education program. Secures NET-803 Computer Forensics Project 2 Network Magnement Preipice 2 Cellular Networks Security Magnement for this sequired to programs to suppress to Semester 8 andatory requirement for this program. Secures the program. | niversities specifically selected | ed us to facilitate | | | | LIB-NAT | Libera | al Studies Elective: |
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| brogram. This is a unique pathway to receive two degrees in six years, a four-year bachelor degree in NET-902 Cellular Networks Applied Information Sciences and a Bachelor of Education in Technological Education. Upon certification, NET-903 Wireless Broadband | nterested in becoming a | teacher? | | | | NET-802 | | |
| Applied Information Sciences and a Bachelor of Education in Technological Education. Upon certification, NET-903 Wireless Broadband | Centennial College and York University have partnered to offer a concurrent Bachelor of Education | | | | NET-803 | Comp | outer Forensics | |
| | | | | | | | Cellul | lar Networks |
| | | | | | | NET-903 | Wirel | ess Broadband |
| This is an excellent opportunity to expand your employment opportunities and marketability, as there is | This is an excellent opportunit | y to expand your emplo | yment opportui | nities and marketability, as t | there is | | | |

currently a need in Ontario for qualified technology secondary school teachers. As well, opportunities exist for teaching across Canada and internationally, and many companies like to hire trainers who have a teaching degree. If you are considering this option, you will need to apply during the third year of the Computer and

Communication Networks program. You will be required to have a minimum 3.0 GPA, successfully be admitted to work placement, and present a personal statement and two letters of reference as well as conduct an interview. Related experience (as a classroom volunteer, coach, camp counsellor, etc.) is desirable. You will be admitted on the condition of successful completion of third year.

Note: The Ontario College of Teachers requires two years of related work experience for certification. Work placement experience can be applied if it is at least a four-month continuous term. International applicants should note that the Ontario College of Teachers would only grant the Certificate of Registration and the Certificate of Qualification to individuals who have a Canadian social insurance number.

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= Post-secondary

= Graduate Certificate

= Apprenticeship Program

Career Outlook

· Technical account manager

Business account manager

Network/system analyst

· Security analyst/specialist

· Network support

VOIP engineer

DP

· Network/system administrator

Wireless network administrator

Computer Repair and Maintenance



csnt@centennialcollege ca

| csnt@centennialcollege.ca | | | 416-289 | -5000, ext. 3556 |
|---------------------------|----------|---------------------|-----------------------------|------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 3218 | Progress | 1 years/2 semesters | Ontario College Certificate | Fall, Winter |

Program Overview

Every computer eventually needs a tune-up, and by becoming an expert in computer repair, you'll be a part of a career field that everyone needs. Centennial College's Computer Repair and Maintenance program will offer you a valuable combination of technical and business abilities to start you off right.

In this certificate program, you'll learn how to perform tune-ups using skills and know-how of computer hardware theory, operating systems and application programs to keep computers running flawlessly. You'll also gain hands-on technical experience in installation, maintenance and application of troubleshooting techniques. At the same time, the program will balance business experience by examining approaches for maintaining strong customer relations and providing effective technical support. By the end of the program, you'll combine your computer skills with strong interpersonal skills to launch an indemand career.

Benefits

Education Completion Pathways

As a graduate, you may be eligible to transfer into the second year of the Computer Systems Technician or Technology - Networking programs.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

| Program Outli | ine |
|---------------|---|
| Semester 1 | |
| AMEG-212 | Applied Ethics in Technology and the Environment |
| COMM-160/161 | College Communications 1 |
| GNED | General Education Elective |
| CNET-204 | Introduction to Web Design |
| CNET-101 | PC Hardware |
| CNET-102 | PC Operating Systems |
| CNET-104 | Technical Writing with MS Office |
| | 2013 and Visio |
| Semester 2 | |
| CNET-128 | Basic Electrical Safety |
| COMM-170/171 | 0 |
| CNET-290 | CRAM Project |
| CNET-205 | Customer Skills |
| EMPS-101 | Employment Skills |
| GNED-212 | Ethics in Society, Technology and the Environment |
| CNET-124 | Fundamentals of Computer Networks |
| CNET-206 | Introduction to Unix/Linux |



Career Outlook

- Technical support
- · Computer technician
- · Help desk technician

Computer Systems Technician – Networking



416-289-5000, ext. 3556

csnt@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3404 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

What do you do when your network or internet goes down? In a business setting, everything can grind to a halt without a computer network and internet access, which is why maintaining it is important. If you work in networking, that's your job. The Computer Systems Technician – Networking program, offered in a two-year delivery format, lets you quickly enter this job market.

With committed faculty members maintaining a close watch on industry trends to ensure the program's courses reflect the latest innovations in the ever-growing digital industry, you'll learn all about the most up-to-date topics in computer systems and network technology. You'll also benefit from the interactive nature of the courses, which will see you learn through hands-on projects and assignments.

Note: Qualified college or university graduates with a background in networks may gain direct admission into Semester 3 of this two-year program and receive their Computer Systems Technician – Networking diploma in two semesters (program #3424).

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Career Outlook

- Computer systems technician
- Field service representative
- Network technician
- Network technical support specialist
- Help desk support
- Technical support

| Program Outline | | | | |
|----------------------|---|--|--|--|
| | College Communications 1 | | | |
| GNED | General Education Elective | | | |
| CNET-204 | Introduction to Web Design | | | |
| MATH-149 | Mathematics for Computer Systems 1 | | | |
| CNET-101 | PC Hardware | | | |
| CNET-102 CNET-104 | PC Operating Systems Technical Writing with MS Office and Visio | | | |
| Semester 2 | | | | |
| COMM-170/171 | College Communications 2 | | | |
| CNET-205 | Customer Skills | | | |
| CNET-224 | Data Communications | | | |
| CNET-126 | Electricity for Computer Systems | | | |
| CNET-124 | Fundamentals of Computer | | | |
| CNET-206 | Networks Introduction to Unix/Linux | | | |
| MATH-169 | Mathematics for Computer | | | |
| WATT-105 | Systems 2 | | | |
| Semester 3 | | | | |
| AMEG-212 | Applied Ethics in Technology and | | | |
| | the Environment | | | |
| CNET-201 | Fundamentals of Routing and | | | |
| ONED FOO | Switching | | | |
| GNED-500 | Global Citizenship: From Social | | | |
| CNET-225 | Analysis to Social Action Introduction to Telephony | | | |
| ENGL-250 | Report Writing in a Technical | | | |
| LINUL-200 | Environment | | | |
| MATH-269 | Statistics for Computer Systems | | | |
| CNET-219 | The Physical Layer | | | |
| CNET-202 | Windows Server Operating System | | | |
| Semester 4 | | | | |
| CNET-239 | Computer Forensics | | | |
| EMPS-101 | Employment Skills | | | |
| GNED | General Education Elective | | | |
| CNET-229 | Introduction to Business and ICT | | | |
| CNET-221 | Network Security | | | |
| CNET-222 | Network Services | | | |
| CNET-311 CNET-227 | Routing and Switching Technician Project | | | |

= Fast-track

AP

Computer Systems Technician – Networking



csnt@centennialcollege.ca

| | 0 | | | |
|--------------|----------|--------------------|-------------------------|--------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 3424 | Progress | 1 year/2 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Technical support is an in-demand area of the computer industry. To get you into the workplace faster, this option allows qualified college or university graduates direct admission into the second year (third semester) of the two-year Computer Systems Technician – Networking program. That means you'll receive your diploma in just one year (two semesters).

In the applied science program, you'll become immersed in the world of information systems, internet, intranets, extranets, and telecom and wireless networks. Course topics always reflect the ever-growing digital industry, and currently cover multi-vendor operating systems, data communications, networking, network security, network service and support as well as customer skills and communications for technology.

Under the direction of industry-connected faculty, you'll use state-of-the-art testing and measurement equipment in purpose-built labs to solidify your foundation in network design and testing by delving inside PC hardware. Through hands-on learning, you'll understand the intricacies of operating systems, explore the latest in computer systems and networks technology, and assemble and maintain systems that empower users' creative, business and communication activities.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|-------------------|------------------------------------|
| • Co | mputer systems technician |
| • Fie | Id service representative |
| • Ne ⁻ | twork technician |
| • Ne ⁻ | twork technical support specialist |
| • He | lp desk support |

Technical support

| | 0. | |
|---|---------------|----------------------------------|
| | Program Outli | ne |
| | Semester 1 | |
| | COMM-170/171 | College Communications 2 |
| | GNED | General Education Elective |
| | CNET-225 | Introduction to Telephony |
| | MATH-269 | Statistics for Computer Systems |
| | CNET-217 | Switching and Routing Essentials |
| | CNET-202 | Windows Server Operating System |
| | Semester 2 | |
| | AMEG-212 | Applied Ethics in Technology and |
| ١ | | the Environment |
| | CNET-239 | Computer Forensics |
| | EMPS-101 | Employment Skills |
| 1 | GNED-500 | Global Citizenship: From Social |
| I | | Analysis to Social Action |
| I | CNET-229 | Introduction to Business and ICT |
| I | CNET-221 | Network Security |
| I | CNET-222 | Network Services |
| | ENGL-250 | Report Writing in a Technical |
| I | CNET-311 | Routing and Switching |
| J | CNET-227 | Technician Project |
| | 01121 221 | 10011110101111101001 |

416-289-5000. ext. 3556

Computer Systems Technology – Networking





11C 000 E000

| csnt@centennialc | ollege.ca | | | 416-2 | 289 | -5000, ext. 3556 |
|--|-------------------|--|--------------------------------------|---|--|--|
| Program Code | Campus | Program Length | Credentia | al | | Start Date |
| 3405 | Progress | 3 years/6 semesters Ontario College Advanced Diploma | | | Fall, Winter | |
| Program Overview | | Benefits | | Program Outli | ine | |
| The panic of a network or the internet going down is only magnified when it occurs in a business setting, as everything can grind to a halt and business can truly suffer. That's why maintaining a computer network and ensuring consistent internet access is an essential function. At Centennial College, we'll prepare you for a career in networks through our popular Computer Systems Technology - Networking program, which focuses on the latest in computer systems. In this advanced diploma program's hands-on courses, you'll gain plenty of practical experience by delving inside PC hardware to learn the intricacies of operating systems and explore up-to- date computer systems and networks technology. With faculty members from the School of Engineering Technology and Applied Science | | Graduates from this program can enformGNEDGenCentennial's unique four-year Bachelor of AppliedCNET-204IntroInformation Science in Computer andMATH-149MathCommunication Networks program with advancedCNET-101PC Fstanding. To transfer to the degree program,CNET-102PC Cgraduates must contact the appropriate programCNET-104Techcoordinator or advisor prior to the applicableandprogram transfer deadline for approval.Semester 2 | | lege Communications 1 heral Education Elective oduction to Web Design thematics for Computer Systems Hardware Operating Systems hnical Writing with MS Office I Vision | | |
| | | Qualified graduates of the Computer Sys Technology – Networking program may to participate in an articulated program universities, institutes and professional associations. These partnerships allow apply academic credit towards earning a degree. | be eligible with select you to | COMM-170/171 CNET-205 CNET-224 CNET-126 CNET-124 CNET-206 MATH-169 Semester 3 | Cust Data Elect Func Netw Intro | omer Skills Communications rricity for Computer Systems lamentals of Computer orks duction to Unix/Linux nematics for Computer Systems |
| maintaining a close watch on t | echnology trends, | Admission Requirements | | AMEG-212 | | ied Ethics in Technology and |
| this program's lessons reflect the ever-growing innovations of the digital realm. This ensures you are ready to launch a career in technical support for internet intranet, extranet and telecome | | Academic Requirements See Admissions chart starting on pg. 2 o our website at centennialcollege.ca | or visit | CNET-201 GNED-500 | Fund Swite | invironment lamentals of Routing and ching al Citizenship: From Social |

Notes:

1. The program offers an optional co-op component (program 3415). Academically qualified students may enhance their education by working three terms as paid employees in the field. In the co-op version of this program, courses in Semesters 5 and 6 may be offered in alternative sequence.

for internet, intranet, extranet and telecoms.

2. Qualified college or university graduates with a background in networks may gain direct admission into Semester 3 of this three-year program and receive their Computer Systems Technology - Networking advanced diploma in four semesters.

Career Outlook

- Network/system analyst
- · Security analyst
- · Wireless network administrator/ technician
- Data centre/Cloud technician
- Network/system technologist
- · VoIP administrator

our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

Global Citizenship: From Social Analysis to Social Action Introduction to Telephony Statistics for Computer Systems The Physical Layer Windows Server Operating System **General Education Elective** Introduction to Business and ICT Introduction to Programming Network Security Network Services Routing and Switching Unix/ Linux Data Centre IT Project Management Network Design and Test Report Writing in a Technical Environment Voice and Video Over IP WAN Technologies Wireless Technology **Business and ICT Computer Forensics** Employment Skills

Internetwork Troubleshooting Network Management **Relational Database Management Technologist Project** Wireless Networks

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GC = Graduate Certificate

= Fast-track

= Apprenticeship Program

DP = Degree Program

CNET-225

MATH-269

CNET-219

CNET-202

Semester 4

CNET-229

CNET-232

CNET-221

CNET-222

CNET-311

CNET-306

Semester 5 CNET-320

CNET-307

CNET-301

ENGL-250

CNET-305

CNET-231

CNET-304

Semester 6 CNET-329

CNET-239

EMPS-101

CNET-328

CNET-321

CNET-323

CNET-327

CNET-324

GNED



Computer Systems Technology – Networking

csnt@centennialcollege.ca

416-289-5000, ext. 3556

| Program Code | Campus | Program Length | Credenti | al | | Start Date | |
|---|--|--|--|-------------------------------------|--|--|--|
| 3425 Progress | | 2 years/4 semesters | | Ontario College Advanced Diploma | | Fall, Winter | |
| ogram Overview | | Benefits | | Program Outli | ine | | |
| he Computer Systems Techno ast-track) program will prepa the computer industry throug test technological advances i kpanding digital industry – an le field in just two years you previously completed a re- niversity program, you'll gain a econd year (third semester) of ollege's three-year offering. Ye troductory courses and devel kpertise in wireless communic entre/cloud, network design, oubleshooting, converged (Vo etwork security, and administ anagement of Windows/Linu n ideal balance of theory and ill expose you to testing and n quipment in customized labs v solid foundation in network d ell as project management. D opplication components of the side PC hardware to learn op- tricacies, explore current corr etworks technology, and asservations and communication a | re you for a career gh its focus on the in the continuously d allow you to enter elevant college or admission into the f Centennial ou'll bypass top technical cations, data management and oIP) networks, ration and x systems. hands-on practice neasurement where you'll acquire esign and testing as uring practical program, you'll go erating system nputer systems and mble and maintain rs in creative, | Degree Completion Pathways Computer Systems Technology - Netwo (Fast Track) program grads can enrol, w advanced standing, in Centennial's uni year degree program in Computer and Communication Networks to obtain a B Information Technology. Qualified graduates may be eligible to p in pathway programs with partnering in These partnerships will allow you to appacademic credit towards further study. Admission Requirements See Admissions chart starting on pg. 2 our website at centennialcollege.ca Co-op Requirements 1 (2) (3) (4) + the following: (see page viii for legend) Students who meet the above prerect apply to transfer to the co-op prograend of Semester 1. Academically qualified students who accepted into the program will regist COOP-221 in Semester 2. | ith que four- achelor of participate stitutions. oly or visit quisites will m at the | Semester 1 | Colleg Genea Introc Statis Switcl Windo Appliithe Er Globa Analy Introc Introc Netwo Repoi Enviro Voice WAN Busin Comp Emplo Intern Netwo Relati Intern Netwo Relati | ge Communications 2 ral Education Elective luction to Telephony titos for Computer Systems hing and Routing Essentials ows Server Operating System ed Ethics in Technology and nvironment al Citizenship: From Social sis to Social Action luction to Business and ICT luction to Programming ork Security ork Services ng and Switching Linux Centre ject Management ork Design and Test rt Writing in a Technical onment and Video Over IP Technologies ess Technology ess and ICT nuter Forensics opment Skills letwork Troubleshooting ork Management onal Database Management ologist Project ess Networks | |

- Network/system analyst
- Security analyst
- Wireless network administrator/ technician
- Data centre/Cloud technician
- Network/system technologist
- VoIP administrator

Game Programming

(was Software Engineering Technology - Interactive Gaming)

is@centennialcollege.ca

| | - | | | |
|--------------|----------|---------------------|-------------------------------------|--------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 3109 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

If you want to turn those years of playing games into resume experience, Game Programming will help you to launch a career in the game software industry. Whether you love the classics or today's triple-A titles, this interactive program's courses -delivered using leading-edge technology geared to industry standards -- will show you the different phases of game development and design.

You'll learn the essential skills from knowledgeable and approachable faculty members from the School of Engineering Technology and Applied Science, who have diverse business experience and academic credentials. To gain hands-on knowledge, this program's project-based learning approach will give you the chance to complete two software development projects. These real-world projects will require you to use all the technical and business skills acquired during your studies to build high-quality software.

On top of receiving your advanced diploma, you'll also be able to apply for certified membership to either the Canadian Information Processing Society or their provincial engineering technology association.

Notes:

- 1. This program is also presented in a co-op version (Program 3119). Students who choose this option gain practical experience in the field and network before graduation.
- 2. Qualified college or university graduates with a background in software may gain direct admission into Semester 3 of this three-year program and receive their advanced diploma in four semesters (Program 3129).

Benefits

182

Articulation Agreements

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College

= Post-secondary

Accreditation

CIPS/CTAB

- The Canadian Information Processing Society (CIPS) and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- The program has met the national technology accreditation requirements established by the Canadian Council of Technicians and

Technologists (CCTT) and, as such, has received national accreditation

status by the Canadian Technology Accreditation Board (CTAB).

TAC

· This program has met the national educational standards of Canada's engineering technology and applied science profession.

As such, it has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited

program as meeting the academic standard for certification in the Certified Engineering Technologist (C.E.T.) category as well as the OACETT technology report and language

benchmark requirements. Please note: The qualification requirements and costs for each

external accreditation, designation, certification or recognition are set by the granting body - not by Centennial College. In order to qualify for any external accreditations, designations, certifications or recognition, students, and graduates will need to follow the processes and meet the applicable requirements listed on the websites and in the materials of those external bodies.

Career Outlook

- Software developer
- · Game programmer
- · User interface developer
- Mobile application developer
- Software tester
- Computer programmer

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

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Program Outline

Semester 1

 $\mathbf{\nabla}$

| COMM-170/ 171 MATH-175 GNED COMP-391 COMP-100 COMP-213 | College Communications 2 Functions and Number Systems General Education Elective Introduction to Game and Simulation Programming I Web Interface Design |
|--|---|
| Semester 2 COMP-253 COMP-125 COMP-122 COMP-123 COMP-225 COMP-301 | Assets for Game Developers Client-Side Web Development Introduction to Database Concepts Programming 2 Software Engineering Methodologies 1 Unix/Linux Operating Systems |
| Semester 3 MATH-185 COMP-305 GNED-500 COMP-228 COMP-226 COMP-229 | Discrete Mathematics Game Programming 1 Global Citizenship: From Social Analysis to Social Action Java Programming Object Oriented Software Engineering Web Application Development |
| Semester 4 ENGL-253 COMP-254 MATH-210 COMP-212 COMP-311 COMP-397 | Advanced Business Communications Data Structures and Algorithms Linear Algebra and Statistics Programming 3 Software Testing and Quality Assurance Web Game Programming |
| Semester 5 CNET-124 COMP-396 CNET-307 | Fundamentals of Computer Networks Game Programming 2 IT Project Management |

IT Project Management Mobile Application Development Practical Game Design Software Development Project I

| Advanced Graphics |
|--------------------------------------|
| Emerging Technologies |
| Employment Skills 2 |
| General Education Elective |
| Simulation Design |
| Software Development Project 2 |
| Special Topics in Interactive Gaming |
| |

= Degree Program

= Graduate Certificate

= Apprenticeship Program



Sem

CNF CON CNET-307 COMP-304 COMP-394 COMP-231

Semester 6 COMP-392

COMP-308 EMPS-102 GNED

COMP-395

COMP-313

COMP-256

Game Programming

(was Software Engineering Technology – Interactive Gaming)

is@centennialcollege.ca

416-289-5000. ext. 3556

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 3129 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Looking to turn your passion for video games into a career? If you're a qualified university or college graduate with a software background, then Centennial College's Game Programming (Fast Track) program can get you direct admission into the second year (third semester) of this threeyear program, earning you an advanced diploma in four semesters.

During that time, you'll take programming courses that teach you to participate in game development, game design, three-dimensional graphics programming, simulation design and even multiplayer online game programming. On top of all this, you'll complete two real-world software development projects, using all the technical and business skills acquired during your studies to build high-quality software. Once you complete this program, you will be prepared to work as a software developer in the gaming industry.

Benefits

Accreditations

- The Canadian Information Processing Society (CIPS) and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- · The Software Engineering Technology -Interactive Gaming program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT) and, as

such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).



- TAC
- · The Software program has met the national educational standards of Canada's engineering
 - technology and applied science profession, as such, has received national program accreditation by Technology Accreditation Canada (TAC).



Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Engineering Technologist (C.E.T.) category as well as the OACETT technology report and language OAC benchmark requirements.



Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2
- · Academically qualified students who are accepted into the program will register for COOP221 in Semester 3

Note: Meeting the minimum co-op program requirements does not guarantee admission into the co-op program.

Program Outline

| Program Outline | | | | |
|-----------------|--------------------------------------|--|--|--|
| Semester 1 | | | | |
| COMP-253 | Assets for Game Developers | | | |
| COMM-170/171 | 8 | | | |
| GNED-500 | Global Citizenship: From Social | | | |
| | Analysis to Social Action | | | |
| COMP-391 | Introduction to Game and Simulation | | | |
| COMP-228 | Java Programming | | | |
| COMP-246 | Object Oriented Software Engineering | | | |
| COMP-229 | Web Application Development | | | |
| Semester 2 | | | | |
| COMP-254 | Data Structures and Algorithms | | | |
| COMP-305 | Game Programming 1 | | | |
| MATH-210 | Linear Algebra and Statistics | | | |
| COMP-212 | Programming 3 | | | |
| COMP-311 | Software Testing and Quality | | | |
| | Assurance | | | |
| COMP-397 | Web Game Programming | | | |
| Semester 3 | | | | |
| ENGL-253 | Advanced Business Communications | | | |
| COMP-396 | Game Programming 2 | | | |
| GNED | General Education Elective | | | |
| CNET-307 | IT Project Management | | | |
| COMP-304 | Mobile Application Development | | | |
| COMP-394 | Practical Game Design | | | |
| COMP-231 | Software Development Project I | | | |
| Semester 4 | | | | |
| COMP-392 | Advanced Graphics | | | |
| COMP-308 | Emerging Technologies | | | |
| EMPS-102 | Employment Skills 2 | | | |
| COMP-395 | Simulation Design | | | |
| COMP-313 | Software Development Project 2 | | | |
| COMP-256 | Special Topics in Interactive Gaming | | | |
| | | | | |



- · Applications or software support
- · Business analyst
- · Computer programmer
- · Database administrator
- · Systems analyst
- · User interface developer
- Web applications developer

Health Informatics Technology

is@centennialcollege.ca

| n Code | Campus | Program Length | Credential | Start Date | |
|--------|----------|---------------------|-------------------------------------|--------------|--|
| | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter | |

Program Overview

Program

3508

Technology is vital in the healthcare industry, where people's lives can depend on the software doctors and medical professionals use. In our Health Informatics Technology program, you'll learn about the ways information technology and health care systems interact to help healthcare professionals give their patients the best care.

This program's courses will teach you to design, develop and maintain the next generation of healthcare software products. To complement the applied focus, you'll take part in two software development projects in the field of health informatics. These real world business applications will require you to use all the technical, systems and business skills you learned during your studies. With a solid balance of theory and practical application under your belt, you'll be ready to start a rewarding high-tech career.

Note: Qualified college or university graduates with a background in software may gain direct admission into Semester 3 of this three-year program and receive their Health Informatics Technology advanced diploma in four semesters (program #3518)

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Professional Associations

Graduates from the program may apply for certified membership to either the Canadian Information Processing Society (CIPS) or their provincial engineering technology association.



· Health care information systems analyst

t-secondary

Database developer

Accreditations

CIPS/CTAB

- The Canadian Information Processing Society and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- This program has met the national technology accreditation requirements established by the Canadian Council of Technicians and

Technologists (CCTT) and, as such, has received national accreditation

status by the Canadian Technology Accreditation Board (CTAB).

TAC

· This program has met the national educational standards of Canada's engineering technology and applied science profession,

as such, has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for

certification in the Certified Engineering Technologist (C.E.T.) category as well as the OACETT technology report and language benchmark requirements.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements



- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

· In the co-op version of this program, courses in Semester 5 and 6 may be offered in alternative sequence.

Program Outline

Semester 1

| Semester 1 | |
|--------------|---------------------------------------|
| COMM-170/171 | College Communications 2 |
| MATH-175 | Functions and Number Systems |
| COMP-100 | Programming I |
| COMP-120 | Software Engineering Fundamentals |
| GNED | General Education Elective |
| | |
| COMP-213 | Web Interface Design |
| Semester 2 | |
| COMP-125 | Client-Side Web Development |
| COMP-122 | Introduction to Database Concepts |
| COMP-123 | Programming 2 |
| COMP-225 | Software Engineering |
| 001111 220 | Methodologies 1 |
| COMD 200 | Structure of HCIS |
| COMP-380 | |
| COMP-301 | Unix/Linux Operating Systems |
| Semester 3 | |
| COMP-214 | Advanced Database Concepts |
| MATH-185 | Discrete Mathematics |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| COMP-246 | Object Oriented Software |
| | Engineering |
| COMP-381 | Tools, Algorithms and Methods |
| 00000 001 | for HCIS |
| COMP-229 | Web Application Development |
| | web Application Development |
| Semester 4 | |
| ENGL-253 | Advanced Business Communications |
| COMP-228 | Java Programming |
| MATH-210 | Linear Algebra and Statistics |
| COMP-212 | Programming 3 |
| COMP-311 | Software Testing and Quality |
| | Assurance |
| | |
| Semester 5 | |
| COMP-383 | Data Security and Privacy Policies in |
| | HCIS |
| COMP-254 | Datastructures and Algorithms |
| COMP-309 | Data Warehousing and Data Mining |
| | in HCIS |
| COMP-304 | Mobile Application Development |
| COMP-231 | Software Development Project I |
| COMP-384 | Telehealth |
| Semester 6 | |
| | Dusing and Entrangementin for |
| COMP-255 | Business and Entrepreneurship for |
| 0.155 | Software Engineering Technology |
| GNED | General Education Elective |
| EMPS-102 | Employment Skills 2 |
| CNET-124 | Fundamentals of Computer |
| | Networks |
| CNET-307 | IT Project Management |
| COMP-313 | Software Development Project 2 |
| COMP-321 | Systems Integration |
| | |
| | |



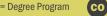
OACETI

| PS | = Pos |
|----|-------|

184

Fast-track = Graduate Certificate

= Apprenticeship Program





| 0 | Semester 5 COMP-383 |
|---|------------------------|
| | COMP-254 |

CON

CON

| COMP-255 |
|----------------------------------|
| GNED EMPS-102 CNET-124 |
| CNET-307 COMP-313 COMP-321 |



DP





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Health Informatics Technology

is@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 3528 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Merging information technology and health care systems results in the design, development, modification and testing of software for health care applications. That's exactly what you'll learn in Health Informatics Technology when, as a qualified college or university graduate with a software background, you'll enter Semester 3 of the three-year program to obtain your advanced diploma in four semesters.

The program's coursework will include objectoriented software design methodologies, useroriented interface design, structure of health care information systems, telehealth, data security and privacy in health care systems. It will then further focus on technologies such as C#, Java, Java EE, Oracle, MS-SQL Server, Microsoft's .NET, data warehousing and data mining, and BI tools in health care systems. You'll get to apply your new technical and business knowledge during two health informatics software development projects.

Your ability to analyze and model data, develop health care databases and apply modern software development methodologies will lead to a career dealing with health informatics methods and software tools for hospitals, health care agencies and public health departments.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Accreditations

CIPS/CTAB

- The Canadian Information Processing Society and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- This program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT) and, as such, has received

national accreditation status by the Canadian Technology Accreditation Board (CTAB).



TAC

· This program has met the national educational standards of Canada's engineering technology and applied science profession. As such, it has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes the Health

Informatics Technology program as meeting all the academic requirements for certification in the Technologist category.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca



· Health care information systems analyst

Co-op Requirements



- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 1.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 2.
- In the co-op version of this program, courses in Semester 3 and 4 may be offered in alternative sequence.

Program Outline

| Semester 1 | |
|--------------|--|
| COMP-214 | Advanced Database Concepts |
| COMM-170/171 | College Communications 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| COMP-246 | Object Oriented Software Engineering |
| COMP-123 | Programming 2 |
| COMP-381 | Tools, Algorithms and Methods for HCIS |
| Semester 2 | |
| ENGL-253 | Advanced Business Communications |
| COMP-228 | Java Programming |
| MATH-210 | Linear Algebra and Statistics |
| COMP-212 | Programming 3 |
| COMP-311 | Software Testing and Quality |
| | Assurance |
| COMP-380 | Structure of HCIS |
| COMP-229 | Web Application Development |
| Semester 3 | |
| COMP-387 | Clinical Workflow and IT Solutions |
| COMP-383 | Data Security and Privacy Policies |
| | in HCIS |
| COMP-309 | Data Warehousing and Data Mining |
| | in HCIS |
| GNED | General Education Elective |
| COMP-304 | Mobile Application Development |
| COMP-231 | Software Development Project I |
| COMP-384 | Telehealth |
| Semester 4 | |
| COMP-255 | Business and Entrepreneurship for |
| | Software Engineering Technology |
| COMP-254 | Data Structures and Algorithms |
| EMPS-102 | Employment Skills 2 |
| CNET-124 | Fundamentals of Computer Networks |
| CNET-307 | IT Project Management |
| COMP-313 | Software Development Project 2 |
| COMP-321 | Systems Integration |



OACETI



Software Engineering Technician

is@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3408 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Whether someone wants to balance the books, edit photographs or produce a movie, it wouldn't be possible without software programs. A career designing and maintaining the software that runs the world will give you a future-proof, valuable livelihood.

Centennial College's Software Engineering Technician program will prepare you to work as a software developer by giving you a solid knowledge of software engineering methodologies, programming languages, design and algorithm concepts and data management tools. To round out your hands-on experience, you'll take what you learn and apply it to a software development project. For these real-world business applications, you will use all the technical, systems and business skills acquired during your courses to build higher-quality software. If you're looking to hit the job market fast, this program offers continuous enrolment for efficient completion in just 16 months.

Note: Qualified college or university graduates with a background in software may gain direct admission into Semester 3 of this two-year program and receive their Software Engineering Technician diploma in two semesters (program #3428).

Benefits

Degree Completion Pathways

You may continue into year three of the Software Engineering Technology version (program #3409) of this Centennial College offering and acquire solid knowledge of systems integration, enterprise programming, mobile computing and software security specialization.

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College. Our educational partners include:

- Algoma University, ON
- Davenport University, USA
- Laurentian University, ON
- University of New Brunswick, NB
- University of Ontario Institute of Technology, ON Accreditations

CIPS/CTAB

- The Canadian Information Processing Society and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- The Software Engineering Technician program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT) and, as such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).

TAC

 This program has met the national educational standards of Canada's engineering technology

and applied science profession. As such, it has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited

program as meeting the academic standard for certification in the Certified Technician (C.Tech.) category as well as the OACETT language benchmark requirement.



Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Program Outline

| Semester 1 COMM-170/171 MATH-175 GNED COMP-100 COMP-120 COMP-213 | College Communications 2 Functions and Number Systems General Education Elective Programming I Software Engineering Fundamentals Web Interface Design |
|--|--|
| Semester 2 | |
| COMP-125 | Client-Side Web Development |
| MATH-185 | Discrete Mathematics |
| COMP-122 | Introduction to Database Concepts |
| COMP-123 | Programming 2 |
| COMP-225 | Software Engineering Methodologies 1 |
| COMP-301 | Unix/Linux Operating Systems |
| Semester 3 | only linux operating oysterns |
| | |
| ENGL-253 | Advanced Business Communications |
| COMP-214 GNED-500 | Advanced Database Concepts |
| GNED-500 | Global Citizenship: From Social Analysis to Social Action |
| COMP-228 | Java Programming |
| COMP-246 | Object Oriented Software |
| | Engineering |
| COMP-229 | Web Application Development |
| Semester 4 | |
| EMPS-101 | Employment Skills |
| GNED | General Education Elective |
| CNET-307 | IT Project Management |
| COMP-212 | Programming 3 |
| COMP-231 | Software Development Project I |
| COMP-311 | Software Testing and Quality Assurance |
| COMP-316 | Software Testing Automated Tools |



Career Outlook

- Computer programmer
- Software developer
- · Systems analyst
- Software tester

DP

- Web applications developer
- Database administrator
 - · Applications or software support

186

= Graduate Certificate



= Fast-track

Apprenticeship Program

Software Engineering Technician

is@centennialcollege.ca

416-289-5000, ext. 3556

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3428 | Progress | 1 year /2 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

While most people just use software, in this Software Engineering Technician (Fast track) program, you'll learn to design, develop and maintain various software applications, human computer interfaces and enterprise information systems. Because the offering allows those with a college or university software background entry into Year 2 (Semester 3) of the two-year program, you'll receive your diploma in one year (two semesters).

Theory and hands-on learning will merge as you acquire solid knowledge of software engineering methodologies, programming languages, design and algorithm concepts, data management tools and networking fundamentals. The coursework will emphasize object-oriented software design methodologies, user-oriented interface design, C#, Java, Oracle, MS-SQL Server, Microsoft's .NET and software testing and QA.

Then you'll have the opportunity to take the technical and business skills you've gained to complete a real-world business application through a software development project.

Once you finish your studies, you may continue into Year 3 of Software Engineering Technology (program 3429) and become familiar with specialized topics such as systems integration, enterprise programming, mobile computing and software security specialization.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Accreditations

 The Software Engineering Technician program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT)

and, as such, has received national accreditation status by the Canadian **Technology Accreditation** Board (CTAB).

- The Canadian Information Processing Society and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.

TAC

· This program has met the national educational standards of Canada's engineering technology and applied science profession.

As such, it has received national program accreditation by Technology Accreditation Canada (TAC).



 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for

certification in the Certified Technician (C.Tech.) category as

well as the OACETT language benchmark requirement.



Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

COMP-397

| Jennester I | |
|--------------------|--------------------------------------|
| COMP-214 | Advanced Database Concepts |
| COMM-170/171 | College Communications 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| COMP-228 | Java Programming |
| COMP-246 | Object Oriented Software Engineering |
| COMP-229 | Web Application Development |
| Semester 2 | |
| ENGL-253 | Advanced Business Communications |
| EMPS-101 | Employment Skills |
| GNED | General Education Elective |
| COMP-212 | Programming 3 |
| COMP-231 | Software Development Project I |
| COMP-311 | Software Testing and Quality |
| | Assurance |
| ELECT | Technical Elective |
| Technical Elective | s (choose one of the following): |
| CNET-307 | IT Project Management |

| | Fiojectimanagement |
|---|---------------------|
| W | eb Game Programming |

Career Outlook

- · Computer programmer
- · Software developer
- · Systems analyst
- Software tester
- Web applications developer
- Database administrator



Software Engineering Technology





416-289-5000. ext. 3556

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 3409 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

As the world becomes more and more digital, being able to create the software that runs the computers and machines we need will continue to be a valuable, important skill with a long-lasting career attached to it. You can become a part of that career through our Software Engineering Technology program, which will teach you how to design, develop and maintain software systems.

Through a project-based approach that's grounded in real world practices, you'll learn modern programming languages, design and algorithm concepts, data management tools, and software engineering methodologies and tools. All of the topics you learn as well as the technical, systems and business skills you acquire will be put to the test when you complete two development projects building higher-quality software. The knowledge and hands-on experience you graduate with will ensure you have the confidence to make an impact designing and developing software applications, human-computer interfaces and enterprise information systems.

Note: Qualified college or university graduates with a background in software may gain direct admission into Semester 3 of this three-year program and receive their Software Engineering Technology advanced diploma in four semesters (program #3429, 3439 (co-op version)).

Benefits

Degree Completion Pathways

Qualified Software Engineering Technology graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.



· Software developer

- Computer programmer
- · Business analyst
- Database administrator
- Web application developer

Post-secondary

Accreditations

CIPS/CTAB

- The Canadian Information Processing Society and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- The Software Engineering Technology program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT)

and, as such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).

TAC

 The Software Engineering Technology program has met the national educational standards of Canada's engineering technology and applied science profession. As such, it has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for

certification in the Certified Engineering Technologist (C.E.T.) category as well as the OACETT technology report and language benchmark requirements.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements



- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.

· In the co-op version of this program, courses in Semester 5 and 6 may be offered in alternative sequence.

Program Outline

Semester 1

DP

= Degree Program

 \square

| Semester 1 | |
|------------------|---|
| COMM-170/171 | College Communications 2 |
| MATH-175 | Functions and Number Systems |
| COMP-100 | Programming I |
| COMP-120 | Software Engineering Fundamentals |
| | |
| GNED | General Education Elective |
| COMP-213 | Web Interface Design |
| Semester 2 | |
| COMP-125 | Client-Side Web Development |
| MATH-185 | Discrete Mathematics |
| | |
| COMP-122 | Introduction to Database Concepts |
| COMP-123 | Programming 2 |
| COMP-225 | Software Engineering Methodologies 1 |
| COMP-301 | Unix/Linux Operating Systems |
| Semester 3 | |
| | Adversed Ducinese Oceaning in the |
| ENGL-253 | Advanced Business Communications |
| COMP-214 | Advanced Database Concepts |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| COMP-228 | Java Programming |
| COMP-246 | Object Oriented Software Engineering |
| COMP-229 | Web Application Development |
| | tios Application Botolopmone |
| Semester 4 | |
| COMP-254 | Data Structures and Algorithms |
| CNET-124 | Fundamentals of Computer Networks |
| MATH-210 | Linear Algebra and Statistics |
| COMP-304 | Mobile Application Development |
| COMP-212 | Programming 3 |
| COMP-311 | Software Testing and Quality Assurance |
| | oortware resting and Quality rissurance |
| Semester 5 | |
| COMP-306 | API Engineering and Cloud |
| | Computing |
| COMP-255 | Business and Entrepreneurship for |
| | Software Engineering Technology |
| COMP-309 | Data Warehousing and Data Mining |
| 000 | in HCIS |
| COMP-303 | Java EE Programming |
| | |
| COMP-231 | Software Development Project I |
| COMP-307 | Software Security |
| Semester 6 | |
| COMP-308 | Emerging Technologies |
| EMPS-102 | Employment Skills 2 |
| GNED | General Education Elective |
| | |
| CNET-307 | IT Project Management |
| COMP-313 | Software Development Project 2 |
| COMP-321 | Systems Integration |
| ELECT 1 | Technical Elective 1 |
| Semester Technic | al Electives: |
| COMP-387 | Clinical Workflow and IT Solutions |
| | |
| COMP-397 | Web Game Programming |
| | |

= Graduate Certificate

= Fast-track

= Apprenticeship Program



OACETI

Software Engineering Technology

is@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|--------------|
| 3429 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Gain direct admission into year two (Semester 3) of the three-year Software Engineering Technology program if you have a college or university background in software and graduate with an advanced diploma is just two years (four semesters).

Through our courses, you'll enter the world of modern programming languages, design and algorithm concepts, data management tools, systems integration, enterprise programming, mobile computing and software security as you learn to design, develop and maintain software systems.

More specifically, topics within the courses will include object-oriented software design methodologies, user-oriented interface design, software testing and QA, C#, Java, Java EE, Oracle, MS-SQL Server, Unix/Linux, Microsoft's .NET, HTML5/XML, Ajax and rich internet applications technologies, mobile application development, cloud computing, data mining and more.

Once you've amassed a solid amount of technical and business skills, you'll apply them to two software development projects that will require you to build higher quality software.

Career Outlook

- Software developer
- Computer programmer
- Systems analyst
- Database administrator

Benefits

Accreditations

CIPS/CTAB

- The Canadian Information Processing Society (CIPS) and the Canadian Council of Technician and Technologies (CCTT) jointly approved accreditation of this program in 2011. This joint accreditation is the first of its kind in Canada.
- The Software Engineering Technology program has met the national technology accreditation requirements established by the Canadian Council of Technicians and Technologists (CCTT)

and, as such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).

TAC

 The Software Engineering Technology program has met the national educational standards of Canada's engineering

technology and applied science profession. As such, it has received national program accreditation by Technology Accreditation Canada (TAC).

Recognitions

 The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this TAC nationally-accredited program as meeting the academic standard for certification in the Certified Engineering Technologist (C.E.T.) category as well as the OACETT technology report and language OAC benchmark requirements.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements



· Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2.

416-289-5000. ext. 3556

- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3.
- In the co-op version of this program, courses in Semester 3 and 4 may be offered in alternative sequence.

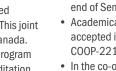
Program Outline

| Semester 1 COMP-214 COMM-170/171 GNED GNED-500 COMP-228 COMP-246 COMP-123 | Advanced Database Concepts College Communications 2 General Education Elective Global Citizenship: From Social Analysis to Social Action Java Programming Object Oriented Software Engineering Programming 2 |
|--|---|
| Semester 2 | |
| ENGL-253 COMP-254 MATH-210 COMP-304 COMP-212 COMP-311 | Advanced Business Communications Data Structures and Algorithms Linear Algebra and Statistics Mobile Application Development Programming 3 Software Testing and Quality |
| COMP-229 | Assurance Web Application Development |
| | web Application Development |
| Semester 3 | |
| COMP-306 COMP-255 | API Engineering and Cloud Computing Business and Entrepreneurship for Software Engineering Technology |
| COMP-309 | Data Warehousing and Data Mining in HCIS |
| COMP-303 | Java EE Programming |
| COMP-231 | Software Development Project I |
| COMP-307 | Software Security |
| Semester 4 | |
| COMP-308 | Emerging Technologies |
| EMPS-102 | Employment Skills 2 |
| CNET-124 | Fundamentals of Computer Networks |
| CNET-307 | IT Project Management |
| COMP-313 | Software Development Project 2 |
| COMP-321 | Systems Integration |
| ELECT 1 | Technical Elective 1 |
| Technical Elective | s: |
| COMP-387 | Clinical Workflow and IT Solutions |

| Technical Electives: | | | |
|----------------------|------------------------------------|--|--|
| COMP-387 | Clinical Workflow and IT Solutions | | |
| COMP-397 | Web Game Programming | | |













Media, Communications and Writing



At the Story Arts Centre we are all about Storytelling in all of its forms. Culture and technology are changing the way we consume news, media and entertainment. Our programs will help you learn to break through the clutter. Taught by some of the best in the industry, our media and communications programs stand above the rest and will teach you how to reach audiences in new ways.

centennialcollege.ca

Broadcasting - Radio, Television, Film and Digital Media



416-289-5000, ext. 8633

cterry@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|-----------------------|-------------------------------------|------------|
| 6401 | Story Arts Centre | 3 years / 6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

The broadcasting industry requires a fine balance between artistic and commercial elements. Our three-year Broadcasting - Radio, Television, Film and Digital Media program is a well-rounded offering that will help you strike a balance between the creative and technical skills you need.

At the Story Arts Centre, you'll get training in the common storytelling skills shared between the motion picture, television and radio industries, and gain experience with HD broadcasting studios, digital film, television and multi platform production. You'll learn all this through participation in the creation of a wide range of student films, digital video productions and weekly television and multiplatform productions, which will result in a portfolio of professional experience before you even graduate. Finally, you'll spend 14 weeks in a full-time industry field placement, giving you the perfect platform to start your broadcasting career.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| ••- | Career Outlook |
|-----|----------------|
|-----|----------------|

- Audio technician
- Production assistant
- Story content director or producer
- Story writer/screenwriter
- Videographer
- Web content contributor

Program Outline

| | Program Outil | ne |
|--|----------------------|---|
| | Semester 1 | |
| | RT-113 | Broadcasting: Then and Now |
| | COMM-170/171 | College Communications 2 |
| | RT-114 | Digital Media Production 1 |
| | CO-105 | Imaging: Photography |
| | RT-100 | Story Writing for Media 1 |
| | RT-108 | The Language of Film |
| | RT-112 | Working in Media |
| | Semester 2 | |
| | RT-107 | Comprowerk and Lighting |
| | RT-115 | Camerawork and Lighting Digital Media Production 2 |
| | RT-110 | Editing 1 |
| | GNED | General Education Elective |
| | GNED-500 | Global Citizenship: From Social |
| | UNED-500 | Analysis to Social Action |
| | RT-106 | Radio Production |
| | RT-105 | Story Writing for Media 2 |
| | | Story writing for media 2 |
| | Semester 3 | |
| | COMM-180 | College Communications 3 |
| | RT-203 | Documentary and Factual 1 |
| | RT-207 | Filmmaking 1 |
| | RT-217 | On-air Presentation 1 |
| | RT-214 | Screenwriting 1 |
| | RT-208 | TV and Digital Studio 1 |
| | Semester 4 | |
| | RT-220 | Documentary and Factual 2 |
| | GNED | General Education Elective |
| | RT-222 | Marketing and Promotions |
| | RT-209 | TV and Digital Studio 2 |
| Academic Option: Students can choose RT-219 or two following courses during this semester. | | |
| | RT-231 | Acting for Writers and Directors |
| | RT-230 | Advanced Directing |
| | RT-232 | Advanced Editing |
| | RT-233 | Advanced Location Audio Recording |
| | RT-219 | Screenwriting 2 |
| | | 60.000 |
| | Semester 5 RT-316 | Advanced Digital Media |
| | RT-314 | Career Management and Portfolio |
| | RT-321 | Media Business and |
| | RI-321 | Entrepreneurship |
| | RT-500 | Storyworks |
| | | tudents can choose RT-311 or two of the |
| | following courses du | |
| | RT-330 | Advanced Radio Production |
| | RT-333 | Compositing and Colour Correction |
| | RT-323 | Documentary and Factual 3 |
| | RT-320 | Filmmaking 3 |
| | RT-311 | Live TV Production |
| | RT-331 | Post Production Audio |
| | RT-332 | Production Design |
| | Semester 6 | |
| | DT 400 | Field Discoment |

RT-400

Communications and Media Fundamentals

mcountryman@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|---------------------|-----------------------------|--------------|
| 6416 | Story Arts Centre | 1 year /2 semesters | Ontario College Certificate | Fall, Winter |

Program Overview

Having a strong knowledge base is one way to ensure educational and career success. If your goal is a media career but you need a foundation, our Communications and Media Fundamentals program has you covered. In just one year, you'll develop communication skills and be introduced to the communications and media industries.

With guidance from experienced faculty members, you'll learn about contemporary digital and social media production tools, and apply theoretical principles to produce communications and media solutions. Your training will also cover presenting in basic narrative formats for a variety of media platforms and you'll use your developed English language skills to create a presentation portfolio. There's a socially responsible side to the program, too, as you'll examine the roles and responsibilities of a global citizen in personal and professional contexts.

Benefits

Degree Completion Pathways

Upon successful completion of the Communications and Media Fundamentals program, you will receive an offer to one of following programs at Centennial College's School of Communication, Media, Arts and Design:

- Three-year advanced diploma Advertising and Marketing Communications Management program
- Three-year advanced diploma Journalism
 program
- Three-year advanced diploma Broadcasting -Radio, Television, Film and Digital Media program

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: Applicants who apply to but do not meet the admission requirements for the Broadcasting and Film, Journalism, or Advertising and Marketing Communication Management programs may receive an alternate offer to the Communications and Media Fundamentals program.

Program Outline

| Semester 1 | |
|---------------------|---|
| CO-116 | Building Communications Portfolio |
| | Skills 1 |
| COMM-160/161 | College Communication 1 |
| FNED-205 | Exploring Digital Culture Pt 1 |
| CO-111 | Introduction to Media |
| CO-118 | Multimedia 1 |
| CO-108 | Tools and Processes for |
| | Communicators |
| Semester Note: Stud | dents will take either COMM-140 or |
| COMM-160/161 ba | sed on English test scores. |
| Semester 2 | |
| CO-117 | Building Communications Portfolio |
| | Skills 2 |
| COMM-160/161 | College Communications 1 |
| COMM-170/171 | College Communications 2 |
| FNED-206 | Exploring Digital Culture Pt 2 |
| CO-201 | Introduction to Media Writing |
| CO-218 | Multimedia 2 |
| Company Natas Chur | dente will tales either COMM1CO /1C1 er |

Semester Note: Students will take either COMM160/161 or COMM-170/171 depending on which course was taken in the first semester.



= Fast-track

DP

Journalism





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|----------------------|-------------------------------------|------------|
| 6402 | Story Arts Centre | 3 years /6 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

The news has always been an important part of how we see the world around us. As culture and technology changes, what it means to be a journalist changes with it. Our Journalism program is staying on top of those changes and will give you the skills you need to navigate and succeed in this evolving industry.

From covering breaking news to exploring human-interest stories, as a journalist you will be responsible for reporting events, interviewing newsmakers and examining the issues of our times. Because of the hands-on nature of the industry, our program will take you from the classroom to the newsroom, so you come to understand the multifaceted and fast-paced journalism industry. You'll develop new, multiplatform skills for the evolving world of news reporting and then get to put them into practice by helping produce an award-winning community newspaper, a magazine, a news website and radio-television news - all of which will make you versatile and industry-ready as soon as you graduate.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline Semester 1 COMM-170/171 College Communications 2 GNED **General Education Elective** CO-104 Media: Theory, Workplace and Issues JO-102 Reporting 1 CO-108 Tools and Processes for Communicators Semester 2 J0-108 Editing and Curating GNED-500 Global Citizenship: From Social Analysis to Social Action JO-106 Journalism Law and Ethics JO-105 Reporting 2 CO-107 Visual Storytelling: Photography Semester 3 JO-216 Advanced Visual Storytelling: Photography and Video COMM-180 **College Communications 3** JO-221 Interactive Journalism J0-206 Multiplatform Design J0-200 Reporting 3 JO-225 The Business and Future of Media Semester 4 J0-205 Advanced Interviewing Techniques GNED General Education Elective JO-210 News Laboratory 1 JO-207 **Opinion Writing** J0-226 Personal Branding And Freelancing JO-217 Radio News Semester 5 JO-313 **Entrepreneurial Project** JO-318 Journalism Career Management JO-316 News Laboratory 2 JO-500 Storyworks JO-317 **Television News** Semester 6 JO-350 Field Placement



- Editor
- Layout artist
- Photographer
- Producer
- Reporter
- Writer

Office Administration

6

CONFIDENCE

EXPERIENCE

Front-line corporate employees need to have a combination of writing, computer and management skills. Office administration provides a skill set that's transferable over a wide variety of careers and settings and it offers you flexibility in terms of job mobility.

centennialcollege.ca

Office Administration – Executive





| P | Program Code | Campus | Program Length | Credential | Start Date | |
|---|--------------|----------|---------------------|-------------------------|--------------|--|
| 2 | 2606 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter | |

Program Overview

Working with upper-level management teams in the world of business are executive office administrators. Members of executive teams rely on these professionals to exhibit exceptional communication, organization and office skills - all of which you will learn in our Office Administration - Executive program. Taking just two years to complete, you will graduate with a business diploma and the confidence to make an impact at any company.

Facilitated by the School of Business, this program will help you develop essential office and business abilities such as software skills, internet research capabilities, presentation preparation, note-taking for minutes of meetings, business correspondence composition, meeting and conference scheduling, social media and online communications, accounting fundamentals and project management for administrative professionals. Experienced professors teach your courses, which take place in small-sized classes that foster an inclusive environment.

With a two-day-per-week work placement in the final semester, our program will ensure you become an asset in the business world.

Benefits

Degree Completion Pathways

Qualified graduates of the Office Administration -Executive program may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply academic credit towards further study.

Recognitions

The International Association of Administrative Professionals (IAAP) is proud to recognize Centennial College for enhancing the knowledge and recognition of office and administrative professionals world-wide. The Office Administration General and Executive programs are aligned with the IAAP Certified Administrative Professional (CAP) Body of Knowledge.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Assistant to president of an organization
- · Executive assistant
- Administrative assistant
- Senior secretary
- Executive secretary
- Office coordinator

Program Outline

| riogram outin | |
|--|--|
| Semester 1 | |
| COMM-160/161 OAGN-118 OAGN-124 GNED OAGN-115 KEYS-101 OAGN-113 | College Communications 1 Document Review and Proofreading Financial Procedures General Education Elective Introduction to Word Processing Keyboarding 1 Office Administration Technology 1 |
| Semester 2 | |
| OAGN-122 COMM-170/171 OAGN-119 KEYS-102 OAGN-123 OAGN-125 | Career Readiness College Communications 2 Document Production Keyboarding 2 Office Administration Technology 2 Office Procedures and Communications |
| OAGN-116 | Word Processing Applications |
| Semester 3 | |
| ACCT-110 OAEX-253 GNED-500 OAGN-261 KEYS-103 | Accounting Fundamentals 1 Executive Office Procedures 1 Global Citizenship: From Social Analysis to Social Action Integrated Software Applications Keyboarding 3 |
| OAEX-243 | Social Media and Online Communications |
| Semester 4 | |
| OAEX-244 OAEX-255 OAGN-262 GNED KEYS-104 OAEX-256 | Computerized Bookkeeping Executive Office Procedures 2 Field Placement* General Education Elective Keyboarding 4 Project Management for Administrative Professionals |
| ** OAGN-262 is gra any effects on GP | ded as Pass/Fail course only. Does not have |

Notes:

- 1. The prerequisites for entrance to the fourth semester Field Placement (OAGN-262**) course are:
 - > Students must have successfully completed all Semester 1, 2 and 3 courses with overall GPA of 2.0 (C grade)
- Student must have a minimum C grade in COMM-170/171 2. Students require a minimum keyboarding speed of 50 wpm
- and a minimum Program GPA of 2.0 (C Grade average) to graduate.

Office Administration – General

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|-----------------------------|--------------|
| 2701 | Progress | 1 year/2 semesters | Ontario College Certificate | Fall, Winter |

Program Overview

Centennial College's Office Administration -General program offers you the administrative support knowledge you need to succeed in today's office environment.

You'll get to polish your communication and human relations techniques while you learn a wide range of administrative skills. In small classes, experienced professors will lead you through this Business School program, which will give you practical skills in word processing, document production, office procedures, computer applications and transcription. The certificate you learn at the end will make you career-ready for a variety of administrative assistant positions.

Benefits

Degree Completion Pathways

You will be considered for transfer to either the Office Administration - Health Services (2603) or Office Administration - Legal (2602) diploma program

if you successfully complete OAGN-127 Machine Transcription.

You will be considered for transfer to the Office Administration - Executive (2606) diploma program if you successfully complete either OAGN-119 Transcription Techniques 2 or OAGN-127 Machine Transcription.

Recognitions

The International Association of Administrative Professionals (IAAP) is proud to recognize Centennial College for enhancing the knowledge and recognition of office and administrative professionals world-wide. The Office Administration General and Executive programs are aligned with the IAAP Certified Administrative Professional (CAP) Body of Knowledge.

Career Outlook

- Office assistant
- · Office clerk
- Receptionist
- Secretary
- Administrative assistant

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| COMM-160/161 0AGN-118 | College Communications 1 Document Review and Proofreading |
|--------------------------|--|
| OAGN-124 | Financial Procedures |
| GNED | General Education Elective |
| OAGN-115 | Introduction to Word Processing |
| KEYS-101 | Keyboarding 1 |
| OAGN-113 | Office Administration Technology 1 |
| Semester 2 | |
| 0AGN-122 | Career Readiness |
| COMM-170/171 | College Communications 2 |
| OAGN-119 | Document Production |
| KEYS-102 | Keyboarding 2 |
| OAGN-127 | Machine Transcription |
| OAGN-123 | Office Administration Technology 2 |
| OAGN-125 | Office Procedures and |
| | Communications |
| OAGN-116 | Word Processing Applications |

Notes:

- 1. Students can take either OAGN-127* Machine Transcription or OAGN-119 Transcription Techniques 2.
- * To be considered for transfer to the Office Administration -Health Services (2603) or Legal (2602) diploma program, the student must successfully complete Machine Transcription (OAGN-127)
- 2. Students who wish to graduate from Office Administration -General (2701) or Office Administration - Executive (2606) have the option to choose between Machine Transcription (OGAN-127) or Transcription Techniques (OAGN-119).
- 3. All students require a minimum keyboarding speed of 40 wpm and a minimum program GPA of 2.0 (C grade average) to graduate.

= Fast-track

DP

Office Administration – Health Services



business@centennialcollege.ca

| Jusinesse venterindiconege.ea | | | 410 203 | , 5000, CAL 2200 |
|------------------------------------|----------|---------------------|-------------------------|------------------|
| Program Code Campus Program Length | | Credential | Start Date | |
| 2603 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

The first people you encounter at your doctor's office or other medical settings are part of the health services office administration profession, which often helps to shape the feel of an entire visit. If you could see yourself interacting with everyone from cooing babies to the elderly, our Office Administration – Health Services will give you the technical and interpersonal skills to make a difference in patients' lives on a daily basis.

This diploma offering will not only teach you specialized skills required to be part of a health care team, but also core administrative skills that are transferable across all industries. The specific topics covered in this program will include medical terminology, medical transcription, medical office procedures, electronic health records, computerized OHIP billing, and diagnostic and lab procedures. A two-day-per-week work placement will round out your education with an experiential experience that will allow you to apply your newly acquired skills to the real world before you graduate.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca



OAGN-118 Document Review and Proofreading 0AGN-124 **Financial Procedures** GNED **General Education Elective** 0AGN-115 Introduction to Word Processing Keyboarding 1 **KFYS-101** 0AGN-113 Office Administration Technology 1 Semester 2 0AGN-122 **Career Readiness** COMM-170/171 College Communication 2 Keyboarding 2 **KEYS-102** 0AGN-127 Machine Transcription 0AGN-123 Office Administration Technology 2 0AGN-125 Office Procedures and Communications 0AGN-116 Word Processing Applications Semester 3 OAME-256 Anatomy for Health Administration GNED-500 Global Citizenship: From Social Analysis to Social Action **OAGN-261** Integrated Software Applications Keyboarding 3 **KFYS-103** Medical Machine Transcription 1 OAME-258 OAME-257 Medical Office Procedures OAME-236 Medical Terminology 1 Semester 4 OAGN-262** Field Placement GNED **General Education Elective** KEYS-104 Keyboarding 4 **OAME-259** Medical Office Assisting/Billing 0AMF-237 Medical Terminology 2 Semester Notes:

- 1. The prerequisites for entrance to the fourth semester Field Placement course (OAGN262**) are:
 - Students will be placed in the appropriate English level based on Skills Assessment results. This may lead to additional courses and require extra time and fees
 - Student must acquire an overall minimum GPA of 2.0.
- Student must have a minimum C grade in COMM-170/171
 ** OAGN-262 is graded as PASS/FAIL course only and does not
 - have any effects on GPA
- 2. Students require a minimum keyboarding speed of 50 wpm and Program GPA of 2.0 (C grade average) to graduate.

416-289-5000, ext. 2280

Program Outline

COMM-160/161 College Communications 1

Semester 1

Office Administration – Legal

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 2602 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

In order for our legal system to function properly, it needs to be organized and administrated. In the Office Administration – Legal program at Centennial College, you'll see the legal system unfold before your eyes as you learn about this important aspect of the field. To bring the real world into your training, in the final term you'll complete a two-day-per-week field placement during which you'll have the opportunity to apply specific legal office administration skills. When you graduate, you'll be able to launch a career or advance your education by seamlessly transferring into Centennial College's Law Clerk program.

To bring the real world into your training, in the final term you'll complete a two-day-per-week field placement during which you'll have the opportunity to apply specific legal office administration skills. When you graduate, you'll be able to launch a career or advance your education by seamlessly transferring into Centennial College's Law Clerk program.

Benefits

Degree Completion Pathways

Qualified graduates of Office Administration – Legal may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow them to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Note: Students transferring from the Office Administration – General (2701) certificate program must have successfully completed the OAGN-127 Machine Transcription course.

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- Executive assistant
- Administrative assistant
- Senior secretary
- Office coordinator
- Legal secretary
- Legal administrative assistant
- Legal office support

Program Outline Semester 1 COMM-160/161 College Communications 1 0AGN-118 **Document Review and Proofreading** 0AGN-124 Financial Procedures GNED **General Education Elective** 0AGN-115 Introduction to Word Processing **KFYS-101** Keyboarding 1 **OAGN-113** Office Administration Technology 1 Semester 2 0AGN-122 **Career Readiness** COMM-170/171 College Communication 2 **KEYS-102** Keyboarding 2 0AGN-127 Machine Transcription 0AGN-123 Office Administration Technology 2 0AGN-125 Office Procedures and Communications 0AGN-116 Word Processing Applications Semester 3 OALE-250 **Civil Litigation Procedures** GNED-500 Global Citizenship: From Social Analysis to Social Action **OAGN-261** Integrated Software Applications Keyboarding 3 **KFYS-103 OALE-219** Legal Machine Transcription **OALE-249** Legal Office Procedures Semester 4 **OALE-251** Corporate, Wills and Estates Family Law and Legal Software **OALE-246 OAGN-262 Field Placement** GNED **General Education Elective** KEYS-104 Keyboarding 4 0ALE-252 **Real Estate Procedures** Semester Notes: 1. The prerequisites for entrance to the fourth semester Field Placement course (OAGN-262**) are:

- Students will be placed in the appropriate English level based on Skills Assessment results. This may lead to additional courses and require extra time and fees
- Student must acquire an overall minimum GPA of 2.0.
- › Student must have a minimum C grade in COMM-170/171
- $\ast\ast$ OAGN-262 is graded as PASS/FAIL course only and does not have any effects on GPA
- 2. Students require a minimum keyboarding speed of 50 wpm and Program GPA of 2.0 (C grade average) to graduate

= Fast-track

DP

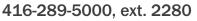


Supply Chain and Operations Management

With the business world stretching into the global marketplace, it's important to understand the complexities of managing supply lines and operations worldwide. The Business School will turn you into a globally-minded business professional, by teaching you the strategic management skills needed for business success.

Business – Supply Chain and Operations





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|----------------------|
| 2506 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter, Summer |

Program Overview

Business is, at its core, about the movement of goods and services. A career in supply chain management means that you're the one taking care of this essential business function. The Centennial College Business – Supply Chain and Operations program will give you the skills to succeed in this role of helping a business provide goods or services to its customers.

This program will teach you the ins and outs of supply chain and operations through hands-on projects and assignments that simulate those undertaken in actual business settings. After two years of study, you will understand the ins and outs of supply chain and operations, thanks to courses such as materials management, productivity and supply chain management.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook Buyer

- Duyer
- Inventory analystLogistics coordinator
- Planning and scheduling coordinator
- Quality control technician

Program Outline

| - | |
|---|--|
| Semester 1 | |
| COMP-106 | Applied Business Software 1 |
| COMM-160/161 | College Communication 1 |
| BUSN-119 | Fundamentals of Business |
| HRMT-301 | Human Resources Management |
| MATH-128 | Mathematics of Finance I – E |
| MKTG-116 | Principles of Marketing |
| Semester Notes: | |
| required course f programs. Applic the MATH Assess and will take MAT | res students for MATH-119, which is a or most of The Business School diploma ants who test between 21/45 and 35/45 in ment test will be exempted from MATH-128 'H-118. Students who score 36/45 or higher from MATH-128 and MATH-118 and will |
| | English assessment score of 170/171 may 171 in the first semester. |
| Semester 2 | |
| COMP-126 | Applied Business Software 2 |
| COMM-170/171 | College Communication 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| OMGT-129 | Introduction to Supply Chain and |
| | Business Operations |
| MATH-119 | Mathematics of Finance 2 |
| OMGT-229 | Project Management Principles |
| Semester 3 | |
| BUSN-333 | Business Culture and Collaborative Practices |
| BUSN-215 | Career Planning |
| ACCT-123 | Financial Accounting Concepts |
| GNED | General Education Elective |
| INTL-220 | International Business Concepts |
| OMGT-220 | Purchasing Supply Management with SAP |
| BUSN-225 | Research Methods and Data Analysis 1 |
| Semester 4 | |
| INTL-221 | Customs Services and Compliance |
| GNED | General Education Elective |
| MGMT-324 | Integrated Business Planning |
| OMGT-226 | Materials Management |
| ECON-205 | Principles of Microeconomics |
| OMGT-222 | Productivity: Standards and |
| 01107.005 | Measures |
| OMGT-228 | Supply Chain Management |
| Note: Minimum prog | ram GPA of 2.0 (C Grade average) required |

Note: Minimum program GPA of 2.0 (C Grade average) required to graduate.

= Fast-track

AP

DP



PS

Business Administration – Supply Chain and Operations Management

business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------------------|----------------------|
| 2507 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter, Summer |

Program Overview

Movement of goods and services is an essential business function without which products would never reach customers. So, ensuring the supply chain and operation of a business is moving efficiently is a crucial role. Over the three years of our Business Administration – Supply Chain and Operations Management program, you will learn how to effectively and efficiently run a business.

Your learning will occur in a hands-on environment where you will gain practical experience in purchasing and inventory management, quality assurance, how to properly solve operations problems and more. One of the most interactive aspects of this Business School program involves learning to effectively use manual and computerbased systems such as Enterprise Resource Planning (ERP) software for supply chain management activities.

At the end of the program, you will have a diploma that's recognized in Canada and abroad - and which can also lead to earning the highest graduating salaries from among all Centennial Business School programs.

Benefits

Degree Completion Pathways

Start in a diploma program, end with a degree! Successful graduates of this Business Administration – Supply Chain and Operations program have the opportunity to apply their credits towards further study at the degree level.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

 Students who meet the above prerequisites may register for the Employment Preparation course (COOP-221), in Semester 3 (program 2517).

Program Outline

Semester 1

| COMP-106 | Applied Business Software 1 |
|--------------|-----------------------------|
| COMM 160/161 | College Communication 1 |

- COMM-160/161 College Communication 1 HRMT-301 Human Resources Management
- MATH-128 Mathematics of Finance I – E
- MKTG-116 Principles of Marketing

Semester Notes:

- 1. MATH-128 prepares students for MATH-119, which is a required course for most of The Business School diploma programs. Applicants who test between 21/45 and 35/45 in the MATH Assessment test will be exempted from MATH-128, and will take MATH-118. Students who score 36/45 or higher will be exempted from MATH-128 and MATH-118 and will take MATH-119.
- 2. Students with an English assessment score of 170/171 may take COMM-170/171 in the first semester.

Semester 2

| COMP-126 | Applied Business Software 2 |
|--------------|----------------------------------|
| COMM-170/171 | College Communication 2 |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| OMGT-129 | Introduction to Supply Chain and |
| | Business Operations |
| MATH-119 | Mathematics of Finance 2 |
| OMGT-229 | Project Management Principles |

Career Outlook

- · Materials manager
- · Operations analyst
- · Supply chain manager
- Inventory analyst
- Project planner/scheduler
- · Planning and scheduling coordinator
- · Logistics coordinator

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| | | Start Date |
|----------------------|--------------|--|
| ollege Diploma | | Fall, Winter, Summer |
| Semester 3 | | |
| BUSN-333 | Busi Prac | ness Culture and Collaborative tices |
| ACCT-123 | Fina | ncial Accounting Concepts |
| GNED INTL-220 | | eral Education Elective national Business Concepts |
| OMGT-220 | Purc | hasing Supply Management |
| BUSN-225 | with Rese | SAP arch Methods and Data Analysis 1 |
| Semester 4 | | |
| INTL-221 | | oms Services and Compliance |
| GNED | | eral Education Elective |
| MGMT-324 | | grated Business Planning |
| OMGT-226 | | erials Management |
| ECON-205 OMGT-222 | | ciples of Microeconomics uctivity: Standards and Measures |
| OMGT-222 OMGT-228 | | bly Chain Management |
| Semester 5 (only o | | |
| BUSN-331 | | ness Law |
| BUSN-228 | | lership Principles and Practice |
| ECON-206 0MGT-335 | | ciples of Macroeconomics uction Planning with SAP |
| ELECT-B | | essional Business Elective |
| OMGT-331 | | ity Assurance |
| Semester 6 (only o | offere | d in the winter) |
| BUSN-332 | | ness Strategy |
| BUSN-313 | Care | |
| OMGT-337 | | rprise Resource Planning |
| OMGT-333 ELECT-B | | grated Logistics with SAP |
| OMGT-334 | | essional Business Elective ice Operations Management |
| ELECT-B Options | 0010 | |
| ACCT-222 | Man | agement Accounting 1 |
| ACCT-224 | | orate Finance 1 |
| ACCT-334 | Corp | orate Finance 2 |
| BUSN-332 | | ness Strategy |
| HRMT-300 | 0 | nizational Behaviour |
| HRMT-302 HRMT-306 | | uitment and Selection |
| HRMT-306 HRMT-307 | | loyment Law an Resource Planning |
| HRMT-308 | | our Relations |
| HRMT-309 | | an Resource Management |
| | Syste | ems |
| HRMT-310 | | pational Health and Safety |
| HRMT-311 | | pensation and Benefits |
| HRMT-312 | Emp Pavr | loyee Training and Development |
| HRMT-318 INTL-221 | | on oms Services and Compliance |
| INTL-221 | | al Logistics |
| INTL-303 | Inter | national Financial Institutions |
| INTL-334 | | Trade Finance national Trade and Commercial |
| INTL-336 | Inter | national Management: otiation and Strategy |
| MGMT-222 | | agement Principles |
| MKTG-222 | Reta | |
| MKTG-223 | | essional Selling |
| MKTG-332 | | national Marketing |

Contact Centre Operations



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|----------------|-----------------------------|------------|
| 2916 | Progress | 1 semester | Ontario College Certificate | Summer |

Program Overview

Great customer service is a key part of any organization's interface with clients. If you want to create a positive customer experience and be the face and voice of a company, our 14-week Contact Centre Operations program can prepare you to do so.

To become a customer service professional, you'll not only learn about customer service and sales but also other topics such as marketing and computer applications. These topics will allow you to develop the skills to profile difficult customer situations, deal with customer objections, use a model for effective complaint resolutions, and learn assertive techniques and positive language to handle challenging situations. State-of-the-art mock facilities will maximize your training experience through hands-on practice.

At the end of each semester, the Contact Centre Operations program conducts a Career Day, during which it invites employers on campus to interview students. Many employers even make employment offers onsite.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Career Outlook

- Customer service representative
- Sales representative
- Contact centre manager
- Team leader
- Ouality coach
- Customer relationship manager

Program Outline

| Semester 1 | | | | |
|--|----------------------------|--|--|--|
| CCP-104 | Call Centre Environment | | | |
| CCP-101 | Communication Skills | | | |
| CCP-100 | Computer Applications | | | |
| CCP-102 | Customer Service and Sales | | | |
| CCP-103 | Soft Skills Development | | | |
| Note: Minimum program GPA of 2.0 (C Grade average) required to | | | | |
| graduate. | | | | |

AP

Sustainable Design and Renewable Technologies

Build the foundations of a green future, whether it's designing and planning buildings in architecture, keeping the lights on in energy systems technology, or keeping us cool through refrigeration and air conditioning. These programs give you hands-on experience in our laboratories, as you learn to design and build your hardware of choice. These programs have produced talented and remarkable engineering professionals who are now employed in different companies across Canada and abroad, and you can become one of them.

Architectural Technician





| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|---|---|---|---|------------------------|--|--|
| 3101 | Morningside | 2 years/4 semesters | Ontario C | College Diploma | | Fall, Winter |
| Program Overview | | Benefits | | Program Outli | ine | |
| Yogram Overview Vay back when, architects user apper to draft their designs. Too echnicians assist in completin ther related tasks but it all hap enderings or physical models t assisted Design, or CAD softwa is AutoCAD. Centennial College echnician program will teach y CAD expert through practical llow you to contribute to decid ind the spaces inside of it will I Vith a strong emphasis on ene ustainable design and constru- ind protecting the environment repare designs and construction esidential, industrial, commen- uildings. You will also learn ab naterials, construction method lesign, mechanical and electrio- uilding codes and zoning by-la- he program, you'll be prepared areers in the building industry | day, architectural g that drafting and opens as 3D chanks to Computer are programs such e's Architectural rou how to become experience that will ling how a building ook and function. rgy-efficient, action strategies, t, you'll learn to ion drawings for cial and institutional rout building ds, structural cal services, aws. At the end of d for a variety of | Benerits Degree Completion Pathways Please visit our website for more informaticulation agreements or education professional Associations Graduates may apply for: • Membership in the Association of Artechnologists of Ontario (AATO) • Building Code Identification Number • LEED (Leadership in Energy and Env. Design) professional credential Admission Requirements See Admissions chart starting on pg. 2 our website at centennialcollege.ca Image: Career Outlook • Architectural draftsperson • Architectural designer • Building inspector • Interior design draftsperson • Landscape draftsperson • Mechanical draftsperson • Plans examiner | artners. chitectural r (BCIN) ironmental | Semester 1 ARCH-102 | Architt Colleş Desig Drafti Envirc Gener Mater Mater Desig Drafti Envirc Globa Analy: Mater Mather Builde Const Envirc Builde Const Envirc Mater | ectural CAD 1 ge Communications 2 n and Computer Aided ng Project 1 noment 1 ral Education Elective ials and Methods 1 ematics for Architecture 1 ed Physics n and Computer Aided ng Project 2 noment 2 l Citizenship: From Social sis to Social Action ials and Methods 2 ematics for Architecture 2 ers and Contractors ruction Health and Safety n and Computer Aided ng Project 3 noment 3 y of Architecture ials and Methods 3 ectural Graphics ng Services 1 n and Computer Aided ng Project 4 noment 4 ral Education Elective |

FT = Fast-track



Architectural Technology





416-289-5000, ext. 8123

| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|---|---|---|---|--|--|---|
| 3105 | Morningside | 3 years/6 semesters | Ontario C Advanceo | College d Diploma | | Fall, Winter |
| rogram Overview ong gone are the days when a encil to paper to draft their de odern architects are still visu as largely gone digital with 3I nysical models. And today, the rgely falls to those in architect ho also hold other varied poss uilding inspectors or specifica- entennial College's Architectur ogram will train you to contri- sing state-of-the-art compute large part of this program will reparing designs and constru- sidential, industrial, commen- stitutional buildings. That's v omputer Assisted Design, or rograms such as AutoCAD. Are so learn about building mate ethods, structural design, m ectrical services, building co ws, contracts, specifications nvironment for providing desi ervices. Throughout its course rogram will place a strong em ficient, sustainable design a rategies, and protecting the o | esigns. While aal artists, their craft D renderings or the design stage ctural technology, itions such as ations writers. ural Technology bute to architecture er technology. Il be focused on action drawings for raial and why we widely cover CAD software dditionally, you will vrials, construction echanical and des and zoning by- , and the business gn and construction es, this diploma uphasis on energy- nd construction | Benefits Degree Completion Pathways Please visit our website for more informa articulation agreements or education pa Professional Associations Graduates may apply for: • Membership in the Association of Arc Technologists of Ontario (AATO) • Building Code Identification Number of • Leadership in Energy and Environmer (LEED) professional credential Admission Requirements See Admissions chart starting on pg. 2 of our website at centennialcollege.ca Co-op Requirements ① ② ③ ④ + the following: (see page viii for legend) • Students who meet the above prerequ apply to transfer to the co-op program end of Semester 2 • Academically qualified students who accepted into the program will register COOP-221 in Semester 3 Career Outlook • Architectural CAD operator • Architectural drafter • Architectural technologist • Building material sales represen • Building inspector • Design/builder • Specifications writer | artners. chitectural (BCIN) ntal Design or visit uisites will n at the are er for | Program Outli Semester 1 ARCH-102 COMM-170/1711 ARCH-201 ENVR-101 GNED MATM-101 MATH-111 Semester 2 ARAP-124 ARBS-222 ARCH-121 ENVR-123 GNED-500 MATM-122 MATH-112 Semester 3 ARBC-205 ACHS-204 ARCH-201 ENVR-203 ARCH-206 MATM-202 Semester 4 ARGR-224 ARCH-206 MATM-202 Semester 4 ARGR-224 ARCH-206 MATM-202 Semester 5 ARPT-304 ARST-305 Semester 5 ARPT-304 ARST-306 ARBS-302 ARCH-301 ENVR-303 ARCH-301 ENVR-303 ARCH-301 ENVR-303 ARCH-324 ARSL-324 ARCH-321 ENVR-323 ARSW-325 ARPT-326 | Architt Colleg Desigi Draftii Enviro Gener Mater Mathe Buildi Desigi Projec Enviro Globa Analys Mathe Buildi Const Desigi Draftii Enviro Histor Mater Architt Buildi Desigi Draftii Enviro Struct Advan Advan Buildi Desigi Draftii Enviro Struct Advan Buildi Desigi Contra Frojec Contra Frojec Struct | onment 2 Il Citizenship: From Social sis to Social Action ials and Methods 2 ematics for Architecture 2 ers and Contractors rruction Health and Safety n and Computer Aided ng Project 3 onment 3 y of Architecture ials and Methods 3 ectural Graphics ng Services 1 n and Computer Aided ng Project 4 onment 4 tures need Presentation Techniques need Structures ng Services 2 n and CAD Complex Project onment 5 st Management ical Writing ng Within the Municipality acts, Law and Professional ce and Ethics n and CAD Multi-Use Project onment 6 fication Writing and Contracts rstanding the Ontario Building |

Architectural Technology

archtech@centennialcollege.ca



416-289-5000. ext. 8123

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|------------|---------------------|-------------------------------------|------------|
| 3125 | Mornngside | 2 years/4 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

If you have a university degree in architecture and want to gain knowledge of North American construction practices and language, our Architectural Technology (Fast-track) program can help you do so in just four academic semesters. Aimed primarily at internationally-trained professionals, this offering allows qualified learners direct admission into the third semester of the three-year Architectural Technology program.

In the program where engineering and architecture meet, you'll use state-of-the-art computer technology to prepare designs, construction drawings, specifications, and reports used to communicate with clients, builders and approval authorities. To ensure your knowledge is well rounded, you'll prepare drawings for commercial, institutional, complex and multi-use buildings.

You'll also be immersed in learning about building materials, construction methods, structural design, mechanical and electrical services, building codes, contracts, specifications, and the business environment for providing design and construction.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in an articulated program with select universities, institutes and professional associations. These partnerships allow you to apply academic credit towards further study.

Professional Associations

Once you graduate, you may pursue:

- Academic certification by the Canadian Architectural Certification Board, which can lead to Ontario Association of Architects (OAA) membership as a Licensed Architect
- Ontario Association of Applied Architectural Sciences (OAAAS) membership, which can lead to OAA membership as a Licensed **Technologist OAA**
- Association of Architectural Technologists of Ontario (AATO) membership
- Building Code Identification Number (BCIN)
- · Leadership in Energy and Environmental Design (LEED) professional credential

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- · Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 1.
- · Academically qualified students who are accepted into the program will register for COOP-221 in Semester 2.

Program Outline

| 0 | |
|--------------|-------------------------------------|
| Semester 1 | |
| ARBC-205 | Builders and Contractors |
| COMM-170/171 | College Communications 2 |
| ACHS-204 | Construction Health and Safety |
| ARCH-201 | Design and Computer Aided |
| | Drafting Project 3 |
| ENVR-203 | Environment 3 |
| ARCH-206 | History of Architecture |
| MATM-202 | Materials and Methods 3 |
| Semester 2 | |
| ARGR-224 | Architectural Graphics |
| ARBS-222 | Building Services 1 |
| ARCH-221 | Design and Computer Aided |
| | Drafting Project 4 |
| ENVR-223 | Environment 4 |
| GNED | General Education Elective |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| ARST-305 | Structures |
| Semester 3 | |
| ARPT-304 | Advanced Presentation Techniques |
| ARST-306 | Advanced Structures |
| ARBS-302 | Building Services 2 |
| ARCH-301 | Design and CAD Complex Project |
| ENVR-303 | Environment 5 |
| ARPM-225 | Project Management |
| ARBW-307 | Technical Writing |
| Semester 4 | |
| ARBL-324 | Building Within the Municipality |
| ARCL-322 | Contracts, Law and Professional |
| | Practice and Ethics |
| ARCH-321 | Design and CAD Multi-Use Project |
| ENVR-323 | Environment 6 |
| ARSW-325 | Specification Writing and Contracts |
| ARPE-326 | Understanding the Ontario Building |
| | Code |
| | |
| | |

Career Outlook

- Architectural CAD operator
- Architectural drafter
- · Architectural technologist
- Building inspector
- Designer/builder
- Municipal plans examiner

= Fast-track

DP

Energy Systems Engineering Technician



energy@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|---------------------|-------------------------|--------------|
| 3755 | Progress | 2 years/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

The utility sector is changing by incorporating new energy sources such as solar, wind, hydro, fuel cells, gas turbines and biomass to power our homes and businesses. The construction industry is also going green through sustainable integrated architecture and engineering practices. Our Energy Systems Engineering Technician program's curriculum takes into account society's changing views on energy and the environment to set you up for a career in these evolving industries.

This two-year program will equip you with the fundamental skills to understand energy and its uses in modern society through a unique blend of technical, managerial and entrepreneurial skills that are highly sought after by sustainable energy companies. You'll even have the opportunity to work with state-of-the-art energy systems and gain valuable practical experience by taking part in design projects that promote innovative skills.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These pathway programs allow you to receive degree credit for learning obtained at Centennial College.

Upon successful completion of this two-year Energy Systems Engineering Technician program, you also have the option to enter Year 3 of the Energy Systems Engineering Technology program.

Accreditations

• The Energy Systems Engineering Technician program has met the national technology accreditation requirements established by the Canadian Council of Technicians and

Technologists (CCTT) and, as such, has received national accreditation

status by the Canadian Technology Accreditation Board (CTAB).



Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Program Outline

| i iografii ou diffic | | | | | |
|--|---|--|--|--|--|
| Semester 1 COMM-160/161 ROBO-115 ROBO-112 ESET-111 GNED PHYS-100 MATH-140 | College Communications 1 Computer Aided Drafting Electric Circuits Energy, Environment and Society General Education Elective Physics Technology Mathematics 1 | | | | |
| Semester 2 MT-121 ESET-122 COMM-170/171 ROB0-234 ESET-121 GNED-500 MATH-170 | Applied Statics Chemistry Applications and Climate College Communications 2 Electronic Devices Fabrication and Installation Global Citizenship: From Social Analysis to Social Action Technology Mathematics 2 | | | | |
| Semester 3 AMEG-212 ESET-212 ESET-211 ROB0-240 ESET-213 MATH-180 | Applied Ethics in Technology and the Environment Boilers and Auxiliaries Digital and Power Electronics Mechanics and Materials Renewable Energy System Technology Mathematics 3 | | | | |
| Semester 4 ESET-224 ESET-221 GNED ESET-225 | Design Project Fluid Mechanics and Dynamics General Education Elective Pneumatics/ PLC | | | | |
| ESET-223 ESET-222 Notes: 1. Some courses m format | Power Engineering and HVAC Wind and Solar Energy ay be offered in an online/blended/hybrid | | | | |

2. Some courses may be offered at more than one location.

Career Outlook

- · Building automation solution technician
- Energy analyst
- Powerline technician
- Security service technician
- Solar power technician
- Wind power technician

Energy Systems Engineering Technician





| Program Code | Campus | Program Length | Credential | Start Date | |
|--------------|----------|--------------------|-------------------------|------------|--|
| 3775 | Progress | 1 year/2 semesters | Ontario College Diploma | Fall | |

Overview

Through this program, you'll learn to be a leader in the energy field — and be prepared for the workforce in one year (two semesters). The Energy Systems Engineering Technician (Fast-track) program is for qualified college or university graduates who will bypass introductory courses by entering the two-year program in Year 2 (Semester 3).

Society's changing views on energy and the environment are transforming the processes of the utility and construction sectors. The utility sector, for example, is exploring solar, wind, hydro, fuel cells, gas turbines and biomass sources to feed electricity, heat and air condition homes and businesses. The construction industry, meanwhile, has adopted green building and sustainable, integrated architecture and engineering practices. And manufacturers are offering new products for implementing advanced energy control in commercial and residential structures.

Our program's courses will address these changes as well as the challenges and opportunities of integrating and using modern sustainable energy technologies in a manner consistent with our urban and rural environments. To add further value to the diploma, the technical curriculum will be complemented by project management skills.

You can graduate with a diploma in one year or complete a second year of specialized topics to receive an advanced diploma.

Benefits

Accreditations

 The Energy Systems Engineering Technician program has met the national technology accreditation requirements established by the Canadian Council of Technicians and

Technologists (CCTT) and, as such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).



Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|--------------------|---|
| ESET-212 | Boilers and Auxiliaries |
| COMM-170/171 | College Communications 2 |
| ESET-211 | Digital and Power Electronics |
| R0B0-222 | Electronic Devices and Digital Electronics |
| MT-151 | Introduction to AutoCAD |
| ROBO-240 | Mechanics and Materials |
| ESET-213 | Renewable Energy System |
| Semester 2 | |
| ESET-121 | Fabrication and Installation |
| ESET-221 | Fluid Mechanics and Dynamics |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| ESET-225 | Pneumatics/ PLC |
| ESET-223 | Power Engineering and HVAC |
| ESET-222 | Wind and Solar Energy |
| Note: Some courses | may be offered in an online, blended or |

hybrid format.

Career Outlook

- · Assembly technician
- Geothermal energy technician
- Green energy systems technician
- · Solar plant technician
- Wind/solar technician
- Wind turbine service technician

208

= Fast-track

AP

DP

FT

Energy Systems Engineering Technology





416-289-5000, ext. 2356

| Program Code | Campus | s Program Length Credential | | Start Date |
|--------------|----------|-----------------------------|-------------------------------------|--------------|
| 3756 | Progress | 3 years/6 semesters | Ontario College Advanced Diploma | Fall, Winter |

Program Overview

Our society's perspective on energy and the environment is changing, and the utility and construction sectors are changing with it. If you want a career that will fit into our new future, Centennial College's Energy Systems Engineering Technology program will prepare you for it.

This advanced diploma program will teach you to understand energy and its uses in modern society. Over three years, you'll be taught through handson practice with assignments and projects that mimic real world scenarios. This type of interactive curriculum will help you to acquire a unique and strong blend of technical, managerial and entrepreneurial skills that modern energy and sustainable building companies are seeking.

Benefits

Accreditations

• The Energy Systems Engineering Technology program has met the national technology accreditation requirements established by the Canadian Council of Technicians and

Technologists (CCTT) and, as such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).



Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 2
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 3

Career Outlook

- Power application assistant
- Wind/solar technologist
- · Power systems supervisor
- Energy analyst/auditor
- · Field installation specialist

Program Outline

| i iogram outi | |
|-------------------|---|
| Semester 1 | |
| COMM-160/161 | College Communications 1 |
| , | 5 |
| ROBO-115 | Computer Aided Drafting |
| ROBO-112 | Electric Circuits |
| ESET-111 | Energy, Environment and Society |
| GNED | General Education Elective |
| PHYS-100 | Physics |
| MATH-170 | Technology Mathematics 2 |
| | |
| Semester 2 | |
| MT-121 | Applied Statics |
| ESET-122 | Chemistry Applications and Climate |
| COMM-170/171 | College Communications 2 |
| R0B0-234 | Electronic Devices |
| ESET-121 | Fabrication and Installation |
| | |
| GNED-500 | Global Citizenship: From Social |
| | Analysis to Social Action |
| MATH-180 | Technology Mathematics 3 |
| Semester 3 | |
| AMEG-212 | Applied Ethics in Technology and |
| AIVIEG-212 | Applied Ethics in Technology and |
| 5057.040 | the Environment |
| ESET-212 | Boilers and Auxiliaries |
| MATH-231 | Differential Calculus and Analytic |
| | Geometry |
| ESET-211 | Digital and Power Electronics |
| GNED | General Education Elective |
| R0B0-240 | Mechanics and Materials |
| ESET-213 | Renewable Energy System |
| | Nenewable Energy bystem |
| Semester 4 | |
| ESET-221 | Fluid Mechanics and Dynamics |
| GNED | General Education Elective |
| MATH-232 | Integral Calculus |
| ESET-225 | Pneumatics/ PLC |
| ESET-223 | Power Engineering and HVAC |
| ESET-222 | Wind and Solar Energy |
| | willu allu Solai Ellergy |
| Semester 5 | |
| ESET-316 | Microcontrollers |
| ESET-314 | Motion Controls and Network |
| ESET-312 | Power Generation 1 |
| ESET-315 | Refrigeration and HVAC |
| ESET-317 | 0 |
| | Statistics and Energy Auditing |
| MT-309 | Thermodynamics 1 |
| Semester 6 | |
| ESET-325 | Building Automation Systems |
| ESET-323 | Distributed Generation and |
| | Transmission |
| ESET 300 | |
| ESET-328 | Energy Storage and Management |
| ESET-326 | Final Project |
| ESET-324 | Geothermal Heat Pumps: |
| | Installation and Design |
| ESET-322 | Power Generation 2 |
| Notes: | |
| 1. Some courses m | ay be offered in an online/blended/hybrid |

1. Some courses may be offered in an online/blended/hybrid format.

2. Some courses may be offered at more than one location.

Energy Systems Engineering Technology

energy@centennialcollege.ca

| Program Code | Campus | Program Length Credential | | Start Date |
|--------------|----------|---------------------------|-------------------------------------|------------|
| 3776 | Progress | 2 years/4 semesters | Ontario College Advanced Diploma | Fall |

Program Overview

At the centre of this program are society's changing views on energy and the environment, which are transforming the utility and construction sectors. As a college or university graduate, you'll gain the fundamental skills to understand energy and its uses in modern society – and receive your advanced diploma in just four semesters. Energy Systems Engineering Technology (Fast-track) grants those who qualify direct admission into Year 2 (Semester 3) of the three-year program.

Our program uniquely blends highly sought after technical, managerial and entrepreneurial skills for careers with modern energy and sustainable building companies and sectors. In doing so, it will teach you to address the challenges and opportunities to integrate and use the latest modern sustainable energy technologies.

Three areas merge here: the utility sector embracing solar, wind, hydro, fuel cells, gas turbines and biomass sources to feed electricity, heat and air condition buildings; the construction industry adopting new building initiatives and sustainable architecture and engineering practices; and manufacturers offering new products to implement advanced energy control in commercial and residential structures.

Benefits

Accreditations

 The Energy Systems Engineering Technology program has met the national technology accreditation requirements established by the Canadian Council of Technicians and

Technologists (CCTT) and, as such, has received national accreditation status by the Canadian Technology Accreditation Board (CTAB).



Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements 1 2 3 4 + the following: (see page viii for legend)

- Students who meet the above prerequisites will apply to transfer to the co-op program at the end of Semester 3
- Academically qualified students who are accepted into the program will register for COOP-221 in Semester 4

Program Outline

| Semester 1 | | | | | |
|--|-------------------------------------|--|--|--|--|
| ESET-212 | Boilers and Auxiliaries | | | | |
| COMM-170/171 | College Communications 2 | | | | |
| ESET-211 | Digital and Power Electronics | | | | |
| R0B0-222 | Electronic Devices and Digital | | | | |
| | Electronics | | | | |
| MT-151 | Introduction to AutoCAD | | | | |
| R0B0-240 | Mechanics and Materials | | | | |
| ESET-213 | Renewable Energy System | | | | |
| Semester 2 | | | | | |
| ESET-121 | Fabrication and Installation | | | | |
| ESET-221 | Fluid Mechanics and Dynamics | | | | |
| GNED-500 | Global Citizenship: From Social | | | | |
| | Analysis to Social Action | | | | |
| ESET-225 | Pneumatics/ PLC | | | | |
| ESET-223 | Power Engineering and HVAC | | | | |
| ESET-222 | Wind and Solar Energy | | | | |
| Semester 3 | | | | | |
| ESET-316 | Microcontrollers | | | | |
| ESET-314 | Motion Controls and Network | | | | |
| ESET-312 | Power Generation 1 | | | | |
| ESET-315 | Refrigeration and HVAC | | | | |
| ESET-317 | Statistics and Energy Auditing | | | | |
| MT-309 | Thermodynamics 1 | | | | |
| Semester 4 | | | | | |
| ESET-325 | Building Automation Systems | | | | |
| ESET-323 | Distributed Generation and | | | | |
| | Transmission | | | | |
| ESET-328 | Energy Storage and Management | | | | |
| ESET-326 | Final Project | | | | |
| ESET-324 | Geothermal Heat Pumps: Installation | | | | |
| | and Design | | | | |
| ESET-322 | Power Generation 2 | | | | |
| ENGL-250 | Report Writing in a Technical | | | | |
| | Environment | | | | |
| Note: Some courses may be offered in an online, blended or | | | | | |

Note: Some courses may be offered in an online, blended of hybrid format.

Career Outlook

- Junior energy auditor
- Energy consultant assistant
- Boiler technologist assistant
- Green energy systems technologist
- Building automation technologist

= Fast-track

DP



416-289-5000, ext. 2356

Heating, Refrigeration and Air Conditioning Technician



hrac@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|----------------------|-------------------------|--------------|
| 3825 | Progress | 2 year s/4 semesters | Ontario College Diploma | Fall, Winter |

Program Overview

Whether it's a hot summer or a cold winter, when the temperature gets extreme, heating and air conditioning professionals come into demand. Becoming one of these professionals through Centennial's Heating, Refrigeration and Air Conditioning program (HRAC) is a surefire way to connect to a lasting career.

In two years, this program will offer you a broad knowledge of the design, installation and service techniques of heating and air conditioning systems for commercial and residential settings. Through hands-on activities, you'll learn to maintain, size and select equipment for air conditioning and refrigeration application. There's a creative aspect to the program as well, which you'll get to show off as part of your year-end Capstone project – a culmination of your education that takes everything you've learned and applies it to a practical exercise.

Note: Apprenticeship is required after graduation for those who wish to become tradespersons.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca



- Helper to heating and cooling mechanic
- Maintenance personnel
- Sales representative
- Service representative
- Wholesale representative

Program Outline

| Program outline | | | | |
|--|---|--|--|--|
| Semester 1 | | | | |
| HRAC-111 COMM-160/161 HRAC-112 | Acts, Regulations and Procedures College Communications 1 Fundamentals of Cooling Cycles | | | |
| MATH-101 HRAC-113 | Mathematics 1 | | | |
| HRAC-113 HRAC-124 | Mechanical Cooling Cycle Pipe Joining and Installation for Cooling | | | |
| Semester 2 | | | | |
| COMM-170/171 HRAC-121 GNED GNED-500 | College Communications 2 Electrical Fundamentals General Education Elective Global Citizenship: From Social Analysis to Social Action | | | |
| HRAC-123 | Heating Fundamentals | | | |
| HRAC-122 | Mechanical Drawing and Prints | | | |
| Semester 3 | | | | |
| AMEG-212 | Applied Ethics in Technology and the Environment | | | |
| HRAC-213 | Electrical and Control Systems | | | |
| MATH-216 | Mathematics for HRAC | | | |
| HRAC-211 | Psychrometrics – Control | | | |
| HRAC-212 | System Design and Installation | | | |
| Semester 4 | | | | |
| HRAC-224 | Advanced Electrical and Control Systems | | | |
| HRAC-223 | Air Conditioning and Distribution Systems | | | |
| HRAC-221 | Capstone Project | | | |
| GNED | General Education Elective | | | |
| HRAC-222 | Heating Hydronic Fundamentals | | | |
| Note: Some courses format. | may be offered in an online/blended/hybrid | | | |

416-289-5000, ext. 2356

Refrigeration and Air Conditioning Mechanic – Heating, Refrigeration and Air Conditioning Technician



CODA2@aantannialaallaa

116 200 5000 . 0000

| Program Code | Campus | Program Length | Credentia | l - | Start Date |
|---|---|---|--------------|--|---|
| 3838 | Progress | 2 years/6 semesters | Ontario C | ollege Diploma | Fall |
| Program Overview | | Benefits | | Program Outli | ne |
| ecoming one of these pro ne Refrigeration and Air Co leating, Refrigeration and echnician program will co areer. You'll not only train ne refrigeration and air co ut you'll also obtain a two iploma. | onditioning Mechanic – Air Conditioning nnect you to a solid as an apprentice in nditioning trade (313A), | Pathway Upon successful completion of this pro you will have completed the 313a App in-school training and Gas Technician 3 test required). Admission Requirements | renticeship | RACH-112 RACH-111 RACH-113 MATH-101 RACH-114 | College Communication 1 Cooling Cycles Fundamentals Electrical Fundamentals 1 Heating Fundamentals 1 Mathematics 1 Pipe Joining, Installation, Welding, Gas Piping and Safety |
| n this program, you'll sper vorking with the same equ nto on the job. These appl | ipment you'll later run | Academic Requirementts See Admissions chart starting on pg. 2 website at centennialcollege.ca | or visit our | Semester 2 RACH-121 COOP-621 GNED | Electrical and Control Systems Employment Preplacement 4 General Education Elective |
| nclude a co-op work place nake your co-op experienc Career Services and Co-op lepartment staff works clo | ce meaningful, the perative Education | Additional requirements apply. Please visit the program page on our w centennialcollege.ca | ebsite at | GNED RACH-123 RACH-124 | General Education Elective Heating Fundamentals 2 Plan Specifications and Load Calculations Systems and Components |
| ame time, they collaborat organizations in business a | and industry to assist | Co-op Requirements 1 + the following: | | RACH-122 | Pressure Enthalpy and Refrigerants Cooling Systems and Components |
| ou with the sourcing of an /ork placement opportuni | | (see page viii for legend) | | COOP-622 COOP-623 | Co-op Apprentice Placement 1 Co-op Apprentice Placement 2 |
| | | Career Outlook Refrigeration and air conditioni | ng | Semester 3 RACH-211 RACH-212 COMM-170/171 GNED-500 | Advanced Electrical Auto Cad, Prints and Heat Load Calculations College Communication 2 Global Citizenship: From Social |
| | | systems mechanic Heating technician (upon comp of G3) | | RACH-213 MATH-216 | Analysis to Social Action Heating Hydronic Fundamentals Mathematics for HRAC |
| | | Sales representative Service representative | | Semester 4 RACH-223 | Air Conditioning and Distribution Systems |
| | | | | RACH-225 | Air Distribution Systems and Accessories |
| | | | | AMEG-212 | Applied Ethics in Technology and the Environment |
| | | | | RACH-222 RACH-221 RACH-224 | Applied Psychrometrics Capstone Project Electrical and Control Systems |
| | | | | Note: Some courses format. | may be offered in an online/blended/hy |

FT = Fast-track

Graduate Certificates



Employers are increasingly seeking job candidates with knowledge in specific areas of a career. Our graduate certificate programs are designed as yearlong offerings for those who previously completed post-secondary education and want to deepen their expertise and enhance their resumes. These short programs build on your previous education and allow you to focus on key skills, network with professionals and gain practical experience through valuable experiential learning opportunities.

Advanced Business Management – Alcoholic Beverages



business@centennialcollege.ca

| Program Code | Campus | mpus Program Length Credential | | Start Date |
|--------------|---------------------------|--------------------------------|---|------------|
| 2885 | Eglinton Learning Site | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Canada's \$40-billion wine, beer and spirits industry needs savvy business people to lead it. **Our Advanced Business Management - Alcoholic** Beverages program, launched in response to the demand for trained professionals, can help you develop the skills to kick start a dynamic career in the ever-growing field.

By covering topics such as category and supply chain management, accounting and marketing, the program will give you core industry knowledge. It will then take that knowledge a step further to ensure you're building specialized analytical skills and business acumen through a key focus on the global regulatory framework and good corporate social responsibility.

Industry experts will guide you through your business courses, ensuring you also gain practical experience and relevant insight into how the business of alcoholic beverages is managed.

Note: This program has a co-op option (program 2886).

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Co-op Requirements

- A minimum cumulative GPA of 3.0 at the end of Semester 1
- A minimum grade C+ (GPA 2.5) in BUSN-702
- A professional resumé
- Successful completion of a vocational assessment
- A Business School staff member, in consultation with the Co-op department, will administer the assessment for eligibility for the co-op work term

Program Outline

| Semester 1 | |
|--|--|
| BUSN-702 | Co-op/Employment Preparedness |
| MKTG-718 | Customer Insights and Analytics |
| BMAB-700 | Fundamentals of Alcoholic Beverages |
| BMAB-712 | Global Regulatory Environment and CSR |
| BMAB-711 | Management Accounting for the |
| | Alcohol Industry |
| MKTG-716 | Marketing |
| BMAB-710 | Supply Chain Management |
| | |
| Semester 2 | |
| Semester 2 BMAB-721 | Category Management |
| | Category Management Innovation and Change Management |
| BMAB-721 | 0, 0 |
| BMAB-721 ENTP-700 | Innovation and Change Management |
| BMAB-721 ENTP-700 MGMT-704 | Innovation and Change Management Management and Leadership |
| BMAB-721 ENTP-700 MGMT-704 BMAB-723 | Innovation and Change Management Management and Leadership Marketing Alcoholic Beverages |
| BMAB-721 ENTP-700 MGMT-704 BMAB-723 MKTG-725 | Innovation and Change Management Management and Leadership Marketing Alcoholic Beverages Omni-Channel Retailing |
| BMAB-721 ENTP-700 MGMT-704 BMAB-723 MKTG-725 | Innovation and Change Management Management and Leadership Marketing Alcoholic Beverages Omni-Channel Retailing Sales Management for Alcohol |

416-289-5000, ext. 2280

Note: To graduate, you'll need a minimum program GPA of 2.0 (C Grade average).

Career Outlook

Private and government retailers

- Alcohol beverage suppliers: from large multinational to small craft producers
- On-premise businesses such as restaurants, bars and private clubs
- Trade agencies

= Fast-track

AP

DP

Advanced Television and Film – Script to Screen



slucas@centennialcollege.ca

| slucas@centennialcollege.ca | | | 416-289 | -5000, ext. 8735 | |
|-----------------------------|--------------|----------------------|--------------------|---|------------|
| | Program Code | Campus | Program Length | Credential | Start Date |
| | 6429 | Story Arts Centre | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Do you have what it takes to make it in show biz? Our Advanced Television and Film - Script to Screen program can back up your talent with a comprehensive, in-depth and hands-on understanding of developing and producing quality feature films and TV shows.

You'll start by learning to appreciate what makes a great film or television show by deconstructing classic films, television shows and scripts of all genres. With that knowledge, you'll complete courses focused on both behind-the-scenes and in-front-of-the-camera activities. During the first semester, you'll learn to create, pitch, outline, develop, draft and polish production-ready short film scripts. You'll then bring your scripts to life when you prepare, perform in, shoot and/or post a number of these productions. The program will also provide opportunities for advanced instruction from industry professionals in your areas of craft interest, along with extensive employment information.

The multidisciplinary nature of our program makes it especially beneficial for writers, directors, producers, editors, actors, and other film and television craftspeople.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|------------|--|
| FLMA-706 | Camera, Lighting and Sound |
| FLMA-702 | Directing 1 |
| FLMA-705 | Post-Production 1 |
| FLMA-704 | Production 1 |
| FLMA-701 | Screenwriting 1 (Short Film |
| | Development) |
| Semester 2 | |
| FLMA-718 | Short Film Post-Production |
| FLMA-717 | Short Film Production |
| FLMA-799 | Storyworks |
| | Students will choose two (2) of the rses in this semester: |
| FLMA-713 | Acting 2 |
| FLMA-712 | Directing 2 |
| FLMA-714 | Production 2 |
| | |

| 112 | Directing 2 |
|-----|--------------------------|
| 714 | Production 2 |
| 711 | Screenwriting 2 |
| 716 | Short Film Rehearsal and |
| | Pre-Production |

Career Outlook • Director

FLMA-

FLMA-

- Cinematographer
- · Camera operator
- Audio technician
- Producer
- Screenwriter

Advertising – Account Management



dcowell@centennialcollege.ca

| Program Code Campus Program Length Credential | | Start Date | | |
|---|----------------------|--------------------|---|------|
| 6419 | Story Arts Centre | 1 year/3 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Turn your love of creating, planning, managing and working in collaborative teams into a career through our Advertising - Account Management program, which will prepare you for the client service area of the advertising, marketing and communications industry.

By covering topics such as advertising, digital, mobile and social media platforms, event marketing, direct marketing and the management of integrated communications plans from inception to final production, you'll acquire the skills and the full scope of the industry knowledge needed to become a specialized account manager.

Seasoned advertising professionals teach all of our courses, so you'll benefit from their mentorship as much as you will from the practicality of courses. Then you'll take what you learned into the advertising and marketing communications industry because our program is the only postgraduate offering of its kind in Canada to include a full 14-week field placement. You'll witness the day-to-day operations of account management and gain hands-on experience to highlight in your portfolio and on your resume.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- · Junior account executive
- · Assistant account manager
- Sales promotion specialist
- Direct marketing assistant

Program Outline

| - | |
|------------|------------------------------------|
| Semester 1 | |
| AAM-703 | Account Management Practices |
| AAM-702 | Advertising Research and Analysis |
| AAM-712 | Agency Finance and Administration |
| AAM-707 | Broadcast and Digital Content |
| | Production |
| AAM-705 | Business Communications and |
| | Collaboration |
| AAM-706 | Career Readiness |
| AAM-709 | Creative Concept Development |
| AAM-700 | Digital Communication Planning |
| AAM-708 | Digital Landscape |
| AAM-701 | Integrated Marketing Foundations |
| AAM-704 | Media for Account Managers |
| Semester 2 | |
| AAM-710 | Advanced Integrated Marketing |
| AAM-714 | Advertising Issues and Innovation |
| AAM-713 | Advertising Planning and Campaign |
| | Management |
| AAM-721 | Brand Activations and Experiential |
| AAM-717 | Design and Production Fundamentals |
| AAM-719 | Digital Landscape II |
| AAM-718 | Digital Measurement and Analytics |
| AAM-715 | Digital Production Management |
| AAM-799 | Storyworks |
| AAM-711 | Strategic Planning and Consumer |
| | Insight |
| Semester 3 | |
| AAM-720 | Placement (Account Management) |
| | , , |

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216

= Fast-track

AP

DP

CO

Advertising – Creative and Digital Strategy



tcleave@centennialcollege.ca

| | 0 | | | , |
|--------------|----------------------|--------------------|---|------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 6425 | Story Arts Centre | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

The digital field of advertising and marketing is growing faster than all other areas of the industry and with that growth comes a high demand for creators. Our Advertising – Creative and Digital Strategy program will prepare you to create engaging digital experiences built on solid creative strategy.

A combination of advertising and marketing, digital media, and business, this program will cover five key areas: creative strategy, digital storytelling, brand engagement, entrepreneurship, and emerging platforms and technologies. By becoming immersed in these specialized topics, you'll acquire the necessary skills in creative strategies, writing, developing creative concepts and breakthrough creative advertising campaigns, art direction, collaboration, presentation and entrepreneurialism.

Once you gain an understanding of the digital creation process from a creative director's point of view, enhance your presentation skills, recognize the impact of technology on creative development, and have a grasp on solving business and marketing challenges, you'll complement your education with a field placement. During your placement, you'll take part in team assignments, working in a collaborative real world environment to hone your skills and build a strong portfolio.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| - | |
|------------|------------------------------------|
| Semester 1 | |
| ADCS-701 | Digital Design |
| ADCS-703 | Digital Writing |
| ADCS-700 | Intro to Advertising and Marketing |
| ADCS-704 | Introduction to Creative Software |
| ADCS-702 | Introduction to Creative Strategy |
| Semester 2 | |
| ADCS-725 | Collaboration |
| ADCS-720 | Creative Career Management |
| ADCS-721 | Creative Entrepreneurship |
| ADCS-722 | Digital Presentation |
| ADCS-750 | Field Placement |
| ADCS-724 | Prototyping and Research |
| AAM-799 | Storyworks |
| ADCS-723 | The Digital Ecosystem |
| | |

416-289-5000. ext. 8634

Career Outlook

· Digital art director

- · Digital designer
- Digital writer
- Digital strategist
- Information architect
- Content strategist

Advertising – Media Management



cbrochu@centennialcollege.ca

| 416-289-5000, | ext. | 8657 |
|--------------------|------|------|
| $\pm 10 200 0000,$ | CAL. | 0001 |

| Program Code | Campus | Program Length | Credentia | I | Start Date | |
|---|---|--|---|--|--|--|
| 6403 | Story Arts Centre | 1 year/3 semesters | Ontario College Graduate Certificate | | Fall | |
| Program Overview | | Admission Requirements | | Program Outline | • | |
| What time a tweet goes out or show at which a commercial a marketers concerned with rea- audiences with a creative mes translate into sales. This area, media planning and buying, pl advertising and communicatio intensive, hands-on and indus courses, our Advertising Media program will prepare you to me This program will begin by pro- fundamentals of media manag knowledge that will serve as a | irs are crucial to ching target ssage that will called strategic lays a vital role in the ons industry. Through stry-approved a Management ake an impact. viding you with the gement. It's this | Academic Requirements See Admissions chart starting on pg. 2 c our website at centennialcollege.ca Additional requirements apply. Please visit the program page on our wel centennialcollege.ca | | Semester 1 AMED-705 Br AAM-705 Bu Co Co AAM-706 Ca AMED-707 Co AMED-701 Di AAM-701 Ini AMED-703 Mu Semester 2 AAM-713 AAM-721 Di | oadcast Buying and Measurement isiness Communications and illaboration irreer Readiness innection Planning gital Communications I tegrated Marketing Foundations troduction to Media Planning edia Research Data and Analysis ilvertising Planning and Campaign anagement gital Communications II | |
| more advanced courses, whick consumer-driven communicat (such as mobile platforms) for messages. You'll eventually ta education to the field during a introduce you to the industry. As a result of your comprehens | h will focus on ion channel choices advertising ke your in-class placement that will | | | AMED-723 Ma an AMED-720 Ma AMED-724 Ma AMED-799 St Semester 3 AMED-750 Fid | edia Account Administration edia Advertising Negotiation Id Sales edia Buying and Reporting edia Industry Issues oryworks eld Placement (Media | |
| be an expert in reaching target negotiating on behalf of adver achieve strategic results, unde media, and mastering industry research databases and softw Note: This program requires you to hav computing device that meets or exceed hardware and software requirements. I please visit centennialcollege.ca/mobi | t audiences, tising clients to erstanding emerging y-specific syndicated vare. e and use a mobile ds the recommended For more information, | | | | ia planner Inner Duyer | |

Research analyst

218

FT = Fast-track

Arts and Entertainment Journalism



thecentre@centennialcollege.ca

| 416-289-5000, | ext. | 7124 |
|---------------|------|-------|
| +102033000, | CAL. | 1 754 |

| Program Code | Campus | Program Length | Credentia | ıl | | Start Date |
|--|----------------------|--|------------------------|-----------------------|----------------------------|--------------|
| 6442 | Story Arts Centre | 1 year/2 semesters | Ontario C Graduate | ollege Certificate | | Fall, Winter |
| Program Overview | | Admission Requirements | Program Outline | | | |
| Combine your passion for music, theatre, film, television, dance or culture with journalism through this Arts and Entertainment Journalism | | Academic Requirements See Admissions chart starting on pg. 2 or | 2 OF VISIT OUF | | Interviewing of Writing | |

through this Arts and Entertainment Journalism program. With a strong focus on reporting, criticism, social media, imaging and multi-platform design, our cross-disciplinary offering will guarantee you have solid grounding to succeed in this fast-paced field.

In two semesters, you'll not only learn to write snappy, relevant and market-driven stories for multiple platforms but you'll also explore the social science aspect of pop culture in a Canadian and global context, and develop the critical thinking and voice that are essential to working in the industry. And because journalism today often intersects with other areas, you'll gain an understanding of arts promotion and publicity.

During a six-week industry field placement, you'll have the opportunity to apply your knowledge to a media organization. The combination of in-class activities and your field placement will result in a portfolio of writing samples – including album, concert and theatre reviews, columns and profiles – produced in a variety of media.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

| Semester 1 | |
|------------|------------------------------------|
| AENJ-701 | Arts Interviewing |
| AENJ-707 | Craft of Writing |
| AENJ-704 | Developing a Critical Voice |
| AENJ-708 | Entertainment History |
| AENJ-706 | Entertainment Multiplatform |
| | Reporting 1 |
| AENJ-702 | Imaging for Arts and Entertainment |
| AENJ-705 | Law and Ethics |
| AENJ-703 | Research Techniques |
| Semester 2 | |
| AENJ-714 | Arts and Entertainment Online |
| AENJ-711 | Entertainment Design |
| AENJ-712 | Entertainment Industry |
| AENJ-715 | Entertainment Multiplatform |
| | Reporting 2 |
| AENJ-720 | Field Placement |
| AENJ-713 | Personal Marketing and Branding |
| AENJ-799 | Storyworks |



Career Outlook

- Arts and entertainment reporter
- Freelance writer
- Online journalist
- Photographer
- Publicist
- · Online marketing professional

Arts Education and Community Engagement



aebert@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|--------------------|---|------------|
| 6426 | Story Arts Centre | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Learn about the transformative power of arts education at Centennial College. This program runs for two semesters, and will guide you into a career in arts education and community arts.

In classes at both the Story Arts Centre and the Performing Commons at Daniels Spectrum – close to the creative, cultural heart of Toronto – you'll learn exactly how to create educational programming for all sorts of audiences and communities. Your education will also go beyond teaching when you learn to apply your arts education to social justice initiatives to create real change.

Because there are plenty of careers arts education can connect you to, this program will help you to discover them all through research, mentorship and a field placement during which you'll directly support the programming of a partnering organization or artist in a supervised community environment. You'll also have the opportunity to collaborate with students in the Photography, Film and Television, Music, Art, Theatre and Dance programs at the Story Arts Centre.

When you graduate, you'll know how to manage your career in arts and learning, and be prepared to innovate the world of education with global citizenship, social justice and cultural competency.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|---|---|
| AECE-706 | Careers in Arts Education 1 |
| AECE-705 | Ethics and Social Justice 1 |
| AECE-703 | Facilitation and Communication |
| AECE-701 | Foundations of the Arts in |
| | Communities |
| AECE-702 | Learning and Development |
| AECE-704 | Program Development Practicum |
| AECE-707 | Self-Directed Learning |
| 11202 101 | Con Diroctod Foarining |
| Semester 2 | |
| | Applied Community Arts |
| Semester 2 | Ū. |
| Semester 2 AECE-721 | Applied Community Arts |
| Semester 2 AECE-721 AECE-727 | Applied Community Arts Arts and Wellness |
| Semester 2 AECE-721 AECE-727 AECE-726 | Applied Community Arts Arts and Wellness Careers in Arts Education 2 |
| Semester 2 AECE-721 AECE-727 AECE-726 AECE-725 | Applied Community Arts Arts and Wellness Careers in Arts Education 2 Ethics and Social Justice 2 |

416-289-5000. ext. 8733

Career Outlook

- Director of programming
- Education manager
- · Community relations manager
- Outreach officer
- · Arts school coordinator
- Youth arts worker
- · Interpreter/Animator
- Artistic director

= Fast-track

AP

Arts Management

rpeirson@centennialcollege.ca

416-289-5000, ext. 3042

Community outreach coordinator

· Sales and marketing coordinator

· Event coordinator • Fundraising coordinator · Sponsorship coordinator • Public programs coordinator

| Program Code | Campus | Program Length | Credentia | al | Start Date |
|--|---|--|-----------------------|--|--|
| 6431 | Story Arts Centre | 1 year/2 semesters | Ontario C Graduate | college Certificate | Fall |
| Program Overview | | Admission Requirements | | Program Out | line |
| Cultural and arts-related orgar and festivals may cover a wide but they have one thing in com professionals to manage them Management program will prep n the evolving arts and cultura | range of art forms imon: They need i. Our Arts pare you for a career | Academic Requirements See Admissions chart starting on pg. 2 website at centennialcollege.ca Additional requirements apply Please visit the program page on our we | | Semester 1 ARTM-701 ARTM-704 ARTM-705 ARTM-703 ARTM-702 ARTM-706 | Arts Marketing I Careers in Arts Management I Event Management I Financial Management in the Arts Fundraising I Innovative Technologies in the Arts |
| Over two semesters, you'll atte combine business manageme planning with the tools require artists and audiences through education and volunteerism. Y | nt, marketing and d to connect art, fundraising, | centennialcollege.ca | | ARTM-700 ARTM-708 ARTM-720 ARTM-700 | Institutional Leadership and Management Mentorship The Creation, Production and Dissemination of Art |
| amiliar with the current issues llow cultural organizations to nd in the years ahead. The pr xperiential learning opportun n eight-week field placement rinciples with practice, active <i>i</i> th the arts management pro- | s and practices that flourish today – ogram's extensive ities – including – will connect ly engaging you | | | Semester 2 ARTM-721 ARTM-726 ARTM-724 ARTM-707 ARTM-725 ARTM-730 | Arts Marketing II Arts Policies Careers in Arts Management II Community Engagement and Arts Education Event Management II Field Placement |
| organizations) or exhibiting (ga | nomic, social, nagerial issues pared to work in the ompanies, music alleries, museums) | | | ARTM-731 ARTM-722 ARTM-727 ARTM-723 ARTM-799 | Field Placement Review Fundraising II Issues in the Arts Legal and Ethical Environments in the Arts Storyworks |
| performing (theatres, dance co organizations) or exhibiting (ga arts sectors and other arts-rela arts and film festivals. | alleries, museums) | | | | Career Outlook |

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.



Bridging to University Nursing

healthstudies@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|--------------------|---|------------|
| 9251 | Morningside | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

As a registered practical nurse (RPN), you can earn the pre-requisites to upgrade your credential to a nursing degree in just two semesters through our Bridging to University Nursing graduate certificate program.

With a curriculum based on the College of Nurses of Ontario Standards of Practice for Nursing and Entry to Practice Competencies for Ontario Registered Nurses, you'll acquire a solid nursing practice foundation. You'll cover topics such as ethics and professional practice, health assessment, skill mastery, and caring for clients with acute and chronic illness. But you'll also widen your range of skills by going beyond the general required knowledge with the program's focus on caring for individuals, groups and communities in acute care, mental health and community settings.

You'll then take your learning to real world clinical settings where you'll apply your knowledge under the direction, facilitation and guidance of faculty. The experience will ensure you're ready for the next step in your education and career.

Benefits

Degree Completion Pathways

Upon successful completion of all program requirements, eligible students may apply to the post-diploma nursing degree program at Ryerson University, offered by the Daphne Cockwell School of Nursing.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|--------------|------------------------------------|
| NUPD-702 | Acute and Chronic Illness Practice |
| NUPD-701 | Acute and Chronic Illness Theory |
| COMM-170/171 | College Communication 2 |
| NUPD-703 | Ethics and Professional Practice |
| NUPD-700 | Health Assessment |
| PATH-700 | Pathotherapeutics |
| Semester 2 | |
| NUPD-735 | Advanced Communication and |
| | Leadership |
| NUPD-741 | Community Nursing Theory |
| NUPD-706 | Family-Centred Nursing Theory |
| NUPD-743 | Mental Health and Community |
| | Nursing Practice |
| NUPD-731 | Mental Health and Crisis |
| | Management Theory |
| NURS-737 | Nursing Research |
| Notes: | |

Notes:

1. Minimum Grade Required: All courses require a minimum C grade (60%)

 Cumulative GPA of 3.0 is required to apply to the Daphne Cockwell School of Nursing at Ryerson University, with no course failures or repeated courses.

Career Outlook

- Registered nurse
- Community nurse
- Critical care nurse
- · Coronary care nurse
- · Intensive care nurse
- Trauma nurse

= Fast-track

AP

DP

CO

Bridging to University Nursing – Flexible

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|--------------------|---|--------------|
| 9253 | Morningside | 1 year/3 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

If you're a registered practical nurse (RPN), all it takes to have the opportunity to bridge to a degree in nursing is the three semesters of our Bridging to University Nursing - Flexible graduate certificate program.

The program will feature the same curriculum based on the College of Nurses of Ontario Standards of Practice for Nursing and Entry to Practice Competencies for Ontario Registered Nurses and providing a solid foundation for nursing practice - as the full-time Bridging to University Nursing program. But it will add flexibility through a fall and winter intake. The fall intake doesn't run during the summer, while the winter intake runs three consecutive semesters.

Beyond foundational nursing practice, you'll learn about ethics and professional practice, health assessment, skill mastery, and caring for clients with acute and chronic illness. A particularly exciting and vital element will be a focus on caring for individuals, groups and communities in acute care, mental health and community settings.

To ensure you're job-ready you'll have the opportunity to apply theoretical knowledge in clinical settings under the direction, facilitation and guidance of faculty.

Benefits

Degree Completion Pathways

Upon successful completion of all program requirements, eligible students may apply to the post-diploma nursing degree program at Ryerson University, offered by the Daphne Cockwell School of Nursing and the Chang School of Continuing Education.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline Semester 1 NUPD-701 Acute and Chronic Illness Theory NUPD-735 Advanced Communication and Leadership COMM-170/171 College Communication 2 NUPD-703 **Ethics and Professional Practice** PATH-700 Pathotherapeutics

S

| Acute and Chronic Illness Practice |
|-------------------------------------|
| Health Assessment |
| Nursing Research |
| |
| Community Nursing Theory |
| Family-Centred Nursing Theory |
| Mental Health and Community |
| Nursing Practice |
| Mental Health and Crisis Management |
| Theory |
| |

Semester Notes:

- 1. All courses require a minimum C grade (60%)
- 2. Cumulative GPA of 3.0 is required to apply to the Daphne Cockwell School of Nursing at Ryerson University, with no course failures or repeated courses

Career Outlook

- · Community nurse
- · Coronary care nurse
- · Critical care nurse
- Intensive care nurse
- · Public health nurse
- · Registered nurse



416-289-5303

Bridging to University Nursing – IEN

healthstudies@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|-------------|--------------------|---|------------|
| 9252 | Morningside | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

If you're an internationally-educated nurse who needs to fill theoretical or practical gaps, as identified by the College of Nurses of Ontario (CNO), the two-semester Bridging to University Nursing - IEN program can help. It has also been designed for domestic grads who need to update their education or practice to reinstate their registration as nurses with the CNO.

The program's curriculum is based on the CNO Standards of Practice for Nursing and Entry to Practice Competencies for Ontario Registered Nurses. So, you'll not only gain a solid foundation for nursing practice, but also cover ethics and professional practice, health assessment, skill mastery, and caring for clients with acute and chronic illness. One of the program's highlights is a special focus on caring for individuals, groups and communities in acute care, mental health and community settings.

Given the extremely hands-on nature of this profession, you'll complete your training with opportunities to apply theoretical knowledge in clinical settings under the direction, facilitation and guidance of faculty. These experiential experiences will allow you to enter the field with confidence.

Benefits

Degree Completion Pathways

Upon successful completion of all program requirements, students requiring a baccalaureate degree may be eligible to apply to the postdiploma nursing degree program at Ryerson University, offered by the Daphne Cockwell School of Nursing.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester | 1 |
|----------|---|
| | |

| ocilicator 1 | |
|-----------------|------------------------------------|
| NUPD-702 | Acute and Chronic Illness Practice |
| NUPD-701 | Acute and Chronic Illness Theory |
| COMM-170/171 | College Communication 2 |
| NUPD-703 | Ethics and Professional Practice |
| NUPD-700 | Health Assessment |
| PATH-700 | Pathotherapeutics |
| Semester 2 | |
| NUPD-735 | Advanced Communication and |
| | Leadership |
| NUPD-741 | Community Nursing Theory |
| NUPD-706 | Family-Centred Nursing Theory |
| NUPD-743 | Mental Health and Community |
| | Nursing Practice |
| NUPD-731 | Mental Health and Crisis |
| | Management Theory |
| NURS-737 | Nursing Research |
| Semester Notes: | |
| | |

 Minimum Grade Required: All courses require a minimum C grade (60%).

2. Cumulative GPA of 3.0 is required to apply to the Daphne Cockwell School of Nursing at Ryerson.



Career Outlook

- Registered nurse
- · Public health nurse
- Critical care nurse
- Coronary care nurse
- Intensive care nurse •
- Trauma nurse



416-289-5303

= Fast-track

AP

DP

co

Children's Media

hsianos@centennialcollege.ca

hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.



| Program Code | Campus | Program Length | Credenti | al | Start Date |
|---|---|--|-----------------------|--|---|
| 6424 | Story Arts Centre | 1 year/3 semesters | Ontario (Graduate | College e Certificate | Fall |
| Program Overview | | Admission Requirements | | Program Ou | Itline |
| From the runaway hit Paw Patr Dressup, Canadians have mad children's media by creating qu With training in our Children's I can enter the unique world of c and childhood heroes for a new The first of its kind in Canada, of teach you to not only create bu and market numerous media p interactive digital media, book rapidly growing children's mark creative storytelling abilities ar management practices while le major business components o including production, budget, i marketing, publishing and bus To complement your knowledg into child development and the issues related to entertaining of As part of the program, you'll a events and complete an indus in a Canadian media organizat | le quite an impact in uality programming. Media program, you creating memories w generation. our program will it also to manage products (think TV, s, games) for the ket. You'll polish your nd production earning about the f the industry, financing, iness management. e, you'll gain insight e social and ethical children. attend industry try field placement | Academic Requirements See Admissions chart starting on pg. 2 d website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | | Semester 1 CHLD-703 CHLD-701 CHLD-724 CHLD-709 CHLD-706 CHLD-707 CHLD-708 Semester 2 CHLD-702 CHLD-703 CHLD-704 CHLD-705 CHLD-707 CHLD-708 Semester 2 CHLD-712 CHLD-712 CHLD-716 CHLD-713 CHLD-711 CHLD-714 Semester 3 | Integrated Media for Children's Entertainment Intro to Child Development Introduction to the Production Process Licensing and Merchandising Professional Practice Survey of Children's Entertainment Team Building The Business of Children's Entertainment 1 Writing for Children's Entertainment 1 Children's Books Develop a Project Marketing Integrated Media for Children's Entertainment Media Production Storyworks The Business of Children's Entertainment 2 Video Producing Writing for Children's Entertainment 2 |

Children's writer

- Marketing specialist
- Project manager
- Content manager
- Children's TV producer
- Children's multi-platform producer

Communications – Professional Writing





| Program Code | Campus | Program Length | Credentia | al | | Start Date | |
|--|--|--|---|--|--|---|--|
| 6440 | Story Arts Centre | 1 year/2 semesters | Ontario College Graduate Certificate | | | Fall | |
| rogram Overview | | Admission Requirements | | Program Ou | Itline | | |
| Program Overview Whether you want to tell the stories and communicate the messages of organizations and brands in the profit or non-profit sectors, our Communications – Professional Writing program will equip you with the tools to become a versatile communications professional. The program's base consists of learning to assess audience needs and deliver thoughtful and relevant content in a variety of writing styles. This is then combined with effective project management techniques that will help you | | Academic Requirements See Admissions chart starting on pg. 2 d website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | rements chart starting on pg. 2 or visit our nnialcollege.ca ements apply rogram page on our website at | | Plan Cont Editi Eme Instr Polic Proje Story Visua Web | ommunications Strategy and anning ontent Bootcamp diting merging Media and Applications structional Design olicy and Procedure Writing roject Management toryworks sual Design and Layout leb Copywriting lebtools | |
| evelop the skills to write and p ange of professional settings. communications disciplines ar ou'll become familiar with are echnical writing, proposal writ ocial media, content marketin nd speech writing, content ma formation design and data vis igital storytelling. /ith the program's hands-on a | Among the nd vocational skills : web copywriting, ing, writing for ng, presentations anagement, sualization, and | | | Semester 2 CMPW-716 CMPW-710 CMPW-719 CMPW-720 CMPW-714 CMPW-713 CMPW-713 CMPW-711 CMPW-717 CMPW-718 | Digit eLea Field Infor Mult Pres Prop Repo | ent Management al Storytelling Irning for the Workplace I Placement mation Design iplatform Content Creation entation and Speech Writing osal Writing prt Writing nical Communications | |
| Not the program's hands-on a ave the advantage of creating rofessional portfolio that will i hodules, complex visual aids s | a diverse include training | | | | | er Outlook | |

- Technical writer
- · Communications coordinator
- Social media officer
- · Web copywriter
- Proposal writer
- Instructional designer

= Fast-track

(FT)

infographics, and compelling layouts for various print and virtual platforms such as brochures,

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended

hardware and software requirements. For more information,

please visit centennialcollege.ca/mobile-learning.

newsletters and websites.

(AP)

Construction Management



| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|---|---|---|---|---|--|---|
| 3130 | Morningside | 1 year/3 semesters | Ontario College Graduate Certificate | | | Fall, Winter |
| Program Overview | | Benefits | | Program Out | tline | |
| Construction sites can be extre environments, with a lot happ matter the site, effective man ensure everything runs smoot schedule and on budget. This Management program will tea manage residential, industria institutional construction proj Not only will the program cove concepts of management and aspects of construction but you understanding of engineering construction. Because green major focus of today's industri also highlight themes that cove environment and sustainability | vening at once. No agers are required to hly and is on Construction ach you to effectively I, commercial and jects. er the principle I technological ou'll also gain an and infrastructure building is such as ry, our program will ver protecting the | Professional Associations When you graduate, you'll have complet seven educational competencies require become a Registered Builder with Tarion Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | ed to ı. or visit our | Semester 1 CSM-704 PMGT-706 CSM-705 CSM-701 CSM-702 CSM-706 Semester 2 CSM-722 CSM-722 CSM-724 CSM-723 CSM-725 CSM-725 | Alte Busis Conn Marn Occi Seci Conn Con Con Con Con Proi Con Proi Con Qua | struction Contracts and struction Law struction Cost Planning and |
| | | | | Semester 3 CSM-731 CSM-734 CSM-732 | Eco HR N | elopment and Construction nomics Management vation in the Construction |

Career Outlook ----

Industry

Project Leadership

Risk Management

Sustainable Practices

- Project manager
- Coordinator
- Estimator

PMGT-702

CSM-735

CSM-733

- Site manager
- Inspector

Contemporary Journalism

thecentre@centennialcollege.ca



| | | | Overland | | | | |
|---|--|---|---|--|--|--|--|
| Program Code | Campus | Program Length | Credenti | al | | Start Date | |
| 6443 | Story Arts Centre | 1 year/3 semesters | Ontario College Graduate Certificate | | | Fall | |
| Program Overview | | Admission Requirements | | Program Ou | tline | | |
| he tools, trends and directions in journalism are volving and require a new set of skills that's acked by an understanding of the importance of burced, credible and objective storytelling. Our ontemporary Journalism program will equip you ith the know-how to succeed in the changing orld of media. | | m are sAcademic Requirements'sSee Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca. OurAdditional requirements apply | | Semester 1 CJRL-702 C CJRL-703 E CJRL-705 E CJRL-704 I CJRL-700 M t CJRL-701 V | | ontemporary Issues in Law and Ethics ata Management and Presentation esign and Presentation for Mobile troduction to Mobile ews Reporting isual Storytelling: Photography nd Videography | |
| In an interactive environme world of journalism, you'll l edit and visually tell stories you'll explore social media technologies, including virt into multimedia storytelling Because smartphones are | earn to write, report, 5. To do so effectively, mobile and emerging ual reality, and delve g and data journalism. increasingly serving as | | | Semester 2 CJLR-714 CJLR-711 CJLR-712 CJLR-710 CJLR-713 CJRL-715 CJRL-799 | Adva Anal Audi Eme Inter Soci | anced Video lytics, Algorithms and Audiences io and Podcasting rging Tools and Technology ractive and Data Journalism ial Media and Mobile Storytelling yworks | |
| newsrooms for journalists a audiences, our program wi mobile devices to source, p multimedia journalism. Fo put classroom learning i | ll emphasize using produce and share | | | Semester 3 CJRL-721 CJRL-722 CJRL-730 CJRL-720 | Entr Field | ness and Future of Media epreneurial Reporting I Placement ional Branding and Freelancing | |
| program will culminate with professional practice elem placement, during which yo demonstrate and refine yo rapidly evolving media env | ents, including a field pu'll be able to ur skills in today's ironment. | | | • Multin • Report | nedia jo | eer Outlook | |
| Note: This program requires you to computing device that meets or ex hardware and software requiremen please visit centennialcollege.ca/1 | ceeds the recommended hts. For more information, | | | Story | produc I conte | nt specialist | |

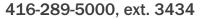
• Communications professional

= Fast-track

AP

Cybersecurity

aalrubaie@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|------------|
| 3224 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

In today's digital world, cybersecurity issues have become commonplace and professionals who understand how to protect computers, applications and networks from unauthorized and malicious users or software are increasingly in demand. Our one-year Cybersecurity program will prepare you for a career as a security professional in the public and private sectors.

To offer you a core foundation, our program will cover key cybersecurity concepts including cryptography, cyber forensics and network security. To build on this knowledge, you'll also learn about mobile network and cloud security as well as ethical hacking techniques and tools. Your know-how will be rounded out with supporting concepts of information system security that are integral parts of the cybersecurity world. To put theory into practice, you'll learn about current IT security tools, policies and techniques in a modern cybersecurity lab established in collaboration with our industry partners.

If you're pursuing a full-time career while attending the program, courses are conveniently offered during evenings.

Benefits

Degree Completion Pathways

If you hold a bachelor's degree and graduate from our Cybersecurity program, you'll have the opportunity to join a university-level master degree program in cybersecurity and IT security.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|------------------------|------------------------------------|
| CBER-702 | Communication Networks |
| CBER-704 | Cryptography and Network Security |
| CBER-703 | Cyber Forensics |
| CBER-705 | eCommerce and Web Security |
| CBER-701 | Information Systems Security |
| | |
| Semester 2 | |
| Semester 2 CBER-710 | Capstone Project |
| | Capstone Project Cloud Security |
| CBER-710 | |
| CBER-710 CBER-707 | Cloud Security |



Career Outlook

- Cybersecurity consultant
- Network security specialist
- Systems architect
- · Risk analyst or manager
- · Forensic analyst
- · Education and training manager

Event Management

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|------------|
| 1831 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

From small but significant meetings to large and dynamic events or international festivals, the event industry is one of the most diverse in the world. With training from our Event Management program, you'll be at the centre of it all.

To offer you a realistic educational experience, the backdrop of this hospitality program is a 350,000-square foot facility that includes our spectacular 20,000-square foot Event Centre perched atop the building, with a view of Toronto's skyline and Lake Ontario. Because it's Canada's only dedicated experiential learning site for event management, the Event Centre contributes to our program being one of the country's most unique offerings of its nature.

By developing your skills in everything from event budgeting and sponsorship development to event operations, risk and security management, and sustainable events, you'll be able to lead all aspects of the Event Centre - from planning to execution. This hands-on element will see you work alongside a world-class hospitality and culinary team for a truly valuable experience prior to graduation.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 FECM-714 FECM-703 FECM-707 FECM-711 FECM-706 FECM-705 | Event Budgeting Event Sales and Marketing Introduction to Event Management Networking and Industry Relations Sponsorship Development Volunteer and Team Building |
|--|---|
| Semester 2 | |
| FECM-715 | Communications and Media Planning |
| FECM-712 | Creativity and Innovation |
| FECM-704 | Event Programming |
| FECM-716 | Experiential Event Operations |
| FECM-701 | Risk and Security Management |
| FECM-702 | Site Logistics and Operations Management |
| FECM-713 | Sustainable Events |

Career Outlook

- · Event manager
- Festival planner
- Conference planner

AP

DP

co

Financial Planning

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|----------------------|
| 2843 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter, Summer |

Program Overview

Everyone can use the help of a financial planner, as effectively managing financial affairs goes well beyond just budgeting and saving. That is where you'll come in after just two semesters of training in our Financial Planning graduate certificate program.

To enter the financial planning field with confidence and thorough know-how and skills, you'll learn from the instructional materials of professional bodies. Our financial planning courses are all delivered with a balance of theory and hands-on training in small sized classes that will allow for much interaction between you and your instructors as well as you and your fellow peers.

The offering will also provide you with most of the educational requirements to challenge the Certified Financial Planner (CFP) exam and is a pathway to the Canadian Securities Course (CSC) credential.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Accreditation

When you successfully complete our courses and industry exams, you'll gain accreditations such as:

Canadian Securities License (CSC[®])

Note: Material license fees for the courses (and examination fees) are mandatory, and in addition to the regular tuition fees.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| ACCT-701 | Accounting for Managerial Decision Making |
|--|---|
| FINA-739 | CSC Preparation 1 |
| | 1 |
| FINA-701 | Estate Planning and Risk |
| | Management |
| MKTG-716 | Marketing |
| FINA-702 | Retirement Financial Planning |
| ACCT-705 | Tax Planning |
| | |
| Semester 2 | |
| Semester 2 FINA-703 | Corporate Credit Management |
| | Corporate Credit Management Crafting and Executing Strategy |
| FINA-703 | 1 0 |
| FINA-703 MGMT-702 | Crafting and Executing Strategy |
| FINA-703 MGMT-702 FINA-749 | Crafting and Executing Strategy CSC Preparation 2 |
| FINA-703 MGMT-702 FINA-749 MGMT-703 | Crafting and Executing Strategy CSC Preparation 2 Ethics and Stakeholder Management |

Semester Notes:

1. Minimum 2.0 (C Grade) required to graduate.

2. Students are required to complete FINA739 and FINA749 (CSC Prep courses). Students who have completed the CSC Preparation Courses are required to take HRPD701 (Human Resources Management in Canada) in Semester 1 and MGMT704 (Management and Leadership) in Semester 2.

Please note: Students are required to pay additional fees for Canadian Securities Course 1 and 2 which includes an approximate \$1,000 fee for textbooks (online), online training quizzes and industry exam.

Career Outlook

- Certified financial planner
- Financial advisor
- · Financial analyst
- Chartered financial consultant
- Investment advisor
- Insurance broker

Food Media

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|---|---|--|---|---|---|--|
| 1833 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | | | Fall |
| Program Overview | | Admission Requirements | | Program Ou | tline | |
| Do you love photographing you love eating it? If so, the you. The food media sector for the food industry with va- and then throws in creatior presentation, advertising a looking to learn to create m our Food Media program is Through a focus on the enti- personalized branding and to advertise and market yo service, or those of another You'll be able to identify the audience, design and deliv and negotiate for the appro- to achieve the desired com- presentation results. Using food knowledge, you'll harr media to deliver messages generating streams and op Because our program is de | re's an industry just for combines a passion arious media platforms n, development, nd marketing. If you're nemorable food content, a solid choice. repreneurial use of marketing, you'll learn ur own food product or r company or brand. e target market er creative messages, opriate media product munication and your creative skills and ness the power of the to attract revenue- portunities. | Academic Requirements See Admission chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | | Frogram ou Semester 1 FOOD-700 FOOD-703 FOOD-700 FOOD-701 Semester 2 FOOD-716 FOOD-717 FOOD-718 FOOD-712 FOOD-715 FOOD-715 FOOD-717 | Food and Food Intro Intro Reci Writi Soci Food Food Adve Food Med Prod | d and Media Concept Research Development I d Styling and Photography d Writing oduction to Digital Media oduction to Food Media ipe Research, Development and ing ial Media of Food ertainment and Media Law d Freelance Entrepreneurship d Media Concept Production II d Media Entrepreneur ertising Negotiation and Sales d Media Marketing and Promotion lia Training fuction and Editing |
| Because our program is de three-day-per-week format Monday), it's flexible enoug needs of the working profe | (Saturday, Sunday and gh to accommodate the | | | Freela Food s Food s Food s | stylist e stylist s | editor specialist |

- Blog editor
- Food segment producer

FT = Fast-track

Food Tourism

hospitality@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | | Start Date |
|---|---|---|---|---|---|
| 1834 | Progress | 1 year/2 semesters | Ontario Colle Graduate Ce | | Fall |
| Program Overview Many of our most memorable in food — and that includes memi which we've travelled. Our Foo- can help you become a part of popular segment of the tourism You'll learn about the exciting I experience, gastronomy, wine, traditions and communities to food tourism enterprises. Simu gain an understanding of how social justice, equity and acce worldwide. Because you'll also business expertise while exploi you'll be able to apply your kno entrepreneurial and/or intrapin Your newly acquired capability pursue employment in tourism attractions, culinary establish agencies, historical tourism sit culinary experiential travel gro entrepreneurial skills, meanwit the position to pursue self-emi consultancy work establishing movements such as farmer's in community food hubs. This graduate certificate progri- working professionals in and a culinary, tourism and events in | ories of places to d Tourism program i this increasingly n industry. inks between culture, food develop successful ultaneously, you'll to advocate for ss in communities acquire small ring your creativity, owledge within eneurial settings. will prepare you to agencies, tourism ments, government tes, food writing and ups. Your nile, will put you in ployment and/or local food narkets and am is targeted at round the food, | Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 c website at centennialcollege.ca Additional requirements apply Please visit the program page on our web centennialcollege.ca | se prvisit our FC FC bsite at FC FC FC FC FC FC FC FC FC FC FC FC FC | and F 200D-705 Food 200D-733 Gastr 200D-731 Hosp Devel 200D-730 Introd 200D-701 Socia 200D-704 Touris 200D-706 Wine, emester 2 200D-736 Food 200D-736 Food 200D-737 Globa 200D-737 Globa 200D-732 Socia 200D-740 Introd 200D-742 Spon Food writer • Local food tou • Travel counse • Adventure/Ni | Origins, Cultural Traditions Naturals Writing onomy and Taste of Place itality Marketing and Business lopment I duction to Food Tourism I Media of Food sm Destinations Beer and Spirits Distribution and Travel Trade Freelance Entrepreneurship onomy and Taste of Place II al Tourism Development and I Justice duction to Event Management I Leadership and Business lopment II sorship Development er Outlook urism entrepreneur Ilor che travel advisor e event manager |

Global Business Management

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|--|--|---|--|----------------------------------|--|---|
| 2880 | Progress | 2 years/4 semesters | rs/4 semesters Ontario College Graduate Certificate | | | Fall, Winter, Summer |
| Program Overview | | Benefits | | Program Outline | | |
| Managers at the forefront of global business are | | Degree Completion Pathways | | Semester 1 | | |
| earless leaders who not only | - | Qualified graduates may be eligible to participate | | ACCT-701 | | ounting for Managerial Decision |
| common business functions but also internation aws, negotiations and more. To effectively lead | | in pathway programs with partnering institutions. | | BUSN-732 | Mak Busi | ness Communications 1 |
| - | • | These partnerships will allow you to app | ly | ECON-701 | | nomic Analysis for Managers |
| he globalized business world, you need to ombine a solid management knowledge base | | academic credit towards further study. | | MGMT-701 | | mation Systems for Business |
| vith in-depth understanding c | - | Professional Associations | | INTL-711 | | agement vation, Entrepreneurship, and |
| concepts. It is a unique skill se | | Upon successful completion of the Glob | al | INTETT | | nomic Development |
| our Global Business Managen | nent program. | Business Management program, you ma | | OMGT-701 | | rations Management for |
| After studying core business s | ubiects such as | eligible for: | | | Prod | lucts and Services |
| project management and busi | | • The Certified International Trade Professional (CITP) designation, in accordance with the process prescribed by the Forum for International Trade Training (FITT) | | Semester 2 | | |
| ommunications, you will have | e a solid foundation | | | BUSN-733 BUSN-702 | | ness Culture and Craft |
| hat will allow you to navigate | any business | | | ACCT-702 | Co-op/Employment Preparedn Financial Management | |
| environment in an entry-level | | | | INTL-704 | | al Logistics |
| become familiar with more specialized topics such as international business law, international entrepreneurship and innovation, global business research and analysis, international marketing, | | The Canadian International Freight Forwarding Association (CIFFA) certificate, in accordance with the process prescribed by CIFFA Please visit each organizations' websites for more | | HRPD-701 | | an Resources Management |
| | | | | MKTG-716 | in Canada Marketing Research Methods for Trade and | |
| | | | | INTL-725 | | |
| nternational sales and negoti | - | information on these designations. | | | Deve | elopment |
| inance and banking and corp | | You will also: | | Semester 3 | | |
| esponsibility. To further enha | | | iromonto | INTL-703 | | politics of Trade and Developm |
| ou will hear from guess speal | | Be exempted from the academic required leading to the Certified in Manageme | | HRPD-702 | | temporary Organizational aviour |
| networking and industry event | ts, and develop real | professional designation | | MGMT-703 | | cs and Stakeholder Manageme |
| vorld projects. | | Have met all of the requirements for t | he CIM | PMGT-701 | Fund | damentals of Project Manageme |
| our knowledge and practical | skills will be | designation, once you have complete | | INTL-702 | | national Banking and Finance |
| ransferable across several in | dustries. | years of managerial work experience | | MKTG-732 INTL-729 | | national Marketing ciples of Freight Forwarding |
| lote: International students who succ | | For complete information, please visit ci | m.ca | Semester 4 | | |
| Centennial's Global Business Management program may be ligible to apply for a work permit (up to three years) upon graduation. | Note: These designations and credentials will incur costs in addition to your regular tuition. | | INTL-710 Corpo | | oorate Social Responsibility and rnational Development | |
| | | Admission Requirements | | INTL-728 | Developing an International Business Plan | |
| | | Academic Requirements | | INTL-706 | | al Business Strategy |
| | | See Admissions chart starting on pg. 2 o | or visit our | INTL-705 | | national Business Law |
| | | website at centennialcollege.ca | | INTL-727 MGMT-704 INTL-730 | Man | national Sales and Negotiation agement and Leadership essional Networking in Global |
| | | Career Outlook | | Note: Minimum p to graduate | | ness PA of 2.0 (C Grade average) require |
| | | Entrepreneur in import/export | | | | |
| | | Foreign investment analyst | | | | |
| | | International marketing manage | er | | | |
| | | I ordistics /transportation manad | | | | |

- Logistics/transportation manager
- Product broker

GC = Graduate Certificate

- Trade representative
 - **AP** = Apprenticeship Program

Hotel, Resort and Restaurant Management





416-289-5000, ext. 2569

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|--------------|
| 1830 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

Global management opportunities meet hospitality in the dynamic hotel, resort and restaurant management field. This area of hospitality is all about helping to create experiences and special moments that travellers and guests will fondly recall for years after their visit. It also opens the doors to various career possibilities that begin with our Hotel, Resort and Restaurant Management program.

The base of our unique offering is formed with the standards by which Canada's hotels, resorts and restaurants have not only become world-renowned but also serve as global benchmarks to which many successful organizations aspire. We also have a deep-rooted connection with multinational hotel, resort and restaurant organizations, which you'll be able to leverage when you participate in integrated academic and experiential learning opportunities.

As you learn everything from hospitality financial management and marketing strategies to strategic human resources management, managing service quality and more, you'll put theory into practice by first managing Centennial College's onsite restaurant and hotel operations and then completing a 14-week field placement with one of our global hospitality partners.

Before you graduate, you'll create meaningful connections and have the opportunity to start building your professional network, in which you can include our faculty members who have been carefully selected from industry.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Career Outlook

- · Hotel manager
- Restaurant manager
- · Food and beverage manager
- · Convention services assistant
- · Resort manager
- · Revenue manager

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

Semester 1

| Semester 1 | |
|------------|---------------------------------------|
| HOTL-701 | Hospitality Financial Management |
| HOTL-752 | Hospitality Marketing Strategies |
| HOTL-751 | Hospitality Safety, Security and Risk |
| | Management |
| HOTL-704 | International Hotel, Resort and |
| | Restaurant Management |
| HOTL-706 | Managing Service Quality and |
| | Business Excellence |
| HOTL-702 | Strategic Human Resources |
| | Management |
| HOTL-703 | Wines and Oenology |
| Semester 2 | |
| HOTL-705 | Foundations of Leadership |
| HOTL-753 | Hospitality Revenue and Distribution |
| | Management |
| HOTL-754 | Hotel, Resort and Restaurant |
| | Field Placement |

Human Resources Management

business@centennialcollege.ca



416-289-5000. ext. 2280

| Program Code | Campus | Program Length | Creden | tial | | Start Date |
|---|----------|---|-----------|------------------------------|--------|------------------------------------|
| 2860 | Progress | 1 year/2 semesters | | o College ate Certificate | | Fall, Winter, Summer |
| Program Overview | | Professional Associations | | Program Ou | utline | |
| The backbone of any company is its employees, whether it's the young man on the store floor selling products directly to customers or the | | Graduates are eligible to earn a pr designation granted by the Humar Professional Association (HRPA). T | Resources | Semester 1 HRPD-702 | | temporary Organizational aviour |

woman in the corner office executing important decisions. This Human Resources Management program will focus on teaching you why and how a successful organization is only as good as its people, which will prepare you to interact, as a strategic partner, with management at all levels of an organization.

Because human resources professionals are responsible for ensuring organizational strategies are carried out across a range of industries and organizations, you will gain the knowledge and practical skills to do so effectively by becoming familiar with a wide range of topics.

Through participation in the program's courses, which are accredited by the Human Resource Professionals Association (HRPA), you will learn about hiring, compensation, performance management, training and development, health and wellness, managing diversity and alternative dispute resolution, pensions and benefits, and human resource management systems. When combined, knowledge of these topics will allow you to confidently launch your career.

Note: This program has a co-op option (program 2861).

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

designations signal to employers that a candidate has the education and experience requirements to be successful in human resources. In addition to being a HRPA member in good standing, the CHRP designation currently has the following requirements:

- Successful completion of a required HR curriculum at the certificate or diploma level.
- Passing the Comprehensive Knowledge Exam 1 (CKE 1)
- Passing the application-based knowledge exam for workplace and employment law (CHRP Employment Law Exam)
- Successful completion of the Job Ready program

For up-to-date and further information on all the HRPA designation (including CHRL) requirements, please visit HRPA's website.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

- · A minimum cumulative GPA of 3.0 at the end of Semester 1
- A minimum grade C+ (GPA 2.5) in BUSN-702
- A professional resumé
- Successful completion of a vocational assessment
- A Business School staff member, in consultation with the Co-op department, will administer the assessment for eligibility for the co-op work term

| ontinoato | | | |
|-----------------|--|--|--|
| Program Outline | | | |
| Semester 1 | | | |
| HRPD-702 | Contemporary Organizational Behaviour | | |
| BUSN-702 | Co-op/Employment Preparedness | | |
| HRPD-701 | Human Resources Management in Canada | | |
| HRPD-706 | Labour and Employment Law | | |
| HRPD-703 | Management Accounting for Human Resources | | |
| HRPD-704 | Staffing Organizations | | |
| Semester 2 | | | |
| HRPD-713 | Advanced HRMS | | |
| HRPD-710 | Alternative Dispute Resolution | | |
| HRPD-707 | Employee Health and Safety | | |
| HRPD-712 | Human Resources Strategy | | |
| HRPD-709 | Industrial Relations | | |
| HRPD-705 | Strategic Compensation | | |
| HRPD-708 | Training and Development | | |
| Notes: | | | |
| 1 | d to optiof. UDDA coordensis requirements | | |

- 1. Courses required to satisfy HRPA academic requirements, as of Winter 2018: HRPD-701, HRPD-702, HRPD-703, HRPD-704, HRPD-705, HRPD-707, HRPD-708, HRPD-709, HRPD-712. For further information and updates about these requirements, please visit hrpa.ca.
- 2. Minimum program GPA of 2.0 (C Grade average) required to graduate



HR administrator

· HR recruiter

- Compensation specialist
- · Occupational health and safety officer
- HR officer
- · Pensions and benefits administrator

= Fast-track

Insurance Management

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|--------------|
| 2890 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

Whether it's a fender bender, someone's pipes leaking and causing a flood in your condo or a workplace injury, the business of insurance is essential. Within this industry are various roles that you can train for in just two semesters of our Insurance Management program, which will prepare you to work in claims investigation, claims adjusting, and claims processing within the property and casualty insurance sector.

To start, our courses will provide you with a strong educational base in various aspects of insurance. You will be able to explain how the business of insurance works as well as define and explain the importance of property, casualty and liability insurance. You will then move onto gain an understanding of more advanced insurance industry functions that will ensure you're careerready and will lead to supervisory and management positions in business, government and service organizations.

The Centennial College Insurance Management Graduate Certificate program provides a pathway to the Chartered Insurance Professional (CIP) designation by including seven of the 10 insurance industry-specific courses (the maximum allowed by the Insurance Institute of Canada). The remaining three courses can be taken through the IIC. For details regarding the professional designation, please visit insuranceinstitute.ca/en/ cip-fcip-designations

When starting the Insurance Management program, you must join IIC (at no cost) and maintain the IIC membership for the duration of your full-time studies.

Benefits

Professional Associations

As a graduate, you'll have the option of completing the academic requirements for the Canadian Insurance Profession (CIP) designation through the Insurance Institute of Canada (IIC).

Admission Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|--|--|
| INSR-703 | Automobile Insurance |
| ECON-701 | Economic Analysis for Managers |
| INSR-705 | Essential Skills for the Insurance |
| | Broker and Agent |
| INSR-704 | Human Behaviour in Insurance |
| INSR-702 | Insurance on Property |
| INSR-701 | Principles and Practices of Insurance |
| | |
| Semester 2 | |
| Semester 2 ACCT-701 | Accounting for Managerial Decision |
| | Accounting for Managerial Decision Making |
| | 8 8 |
| ACCT-701 | Making |
| ACCT-701 BUSN-731 | Making Corporate and Business Law |
| ACCT-701 BUSN-731 INSR-710 INSR-713 INSR-712 | Making Corporate and Business Law Essentials of Loss Adjusting Field Placement Insurance Against Liability |
| ACCT-701 BUSN-731 INSR-710 INSR-713 | Making Corporate and Business Law Essentials of Loss Adjusting Field Placement |

Career Outlook

- Claims adjuster
- Examiner
- Investigator
- Salesperson
- · Insurance underwriter

Interactive Media Management



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|--------------------|---|--------------|
| 6410 | Story Arts Centre | 1 year/3 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

From the moment you click onto your favourite site or scroll through your social media feed, user experience (UX) professionals are powering your digital experience. This sector is at the heart of our Media Management program, which will prepare you to design and create meaningful interactive digital experiences. Because the interactive digital media industry is changing as mobile and immersion computing become more prevalent, interactive media professionals are in demand.

You'll learn to plan all elements of an effective interactive digital experience, starting with assessing audience needs then accommodating those needs through the interface, its design and the words it contains. To do so, you'll gain a solid grounding in topics such as digital strategy, UX design, interactive storytelling, analytics, and researching and surveying the interactive media landscape.

Project-driven courses will inform these topics and you'll have the opportunity to work on your own project, from concept to prototype. By the time you get to your nine-week industry field placement, you'll have lots to contribute to the workplace.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|-------|------------------------|
| • Int | eractive producer |
| • Dig | gital strategist |
| • Co | ntent strategist |
| • So | cial media manager |
| • Inf | ormation architect |
| • Dig | vital content producer |

Digital content producer

Program Outline

| Semester 1 | |
|------------|---------------------------------------|
| IMM-712 | Content Planning |
| IMM-715 | Development Tools 1 |
| IMM-717 | Emerging Trends |
| IMM-718 | Interactive Media Industry |
| IMM-714 | Interactive Strategy |
| IMM-719 | Introduction to Graphics Applications |
| IMM-713 | Project Management 1 |
| IMMT-799 | Storyworks |
| IMM-711 | User Experience Design |
| IMM-716 | Video for Interactive Media |
| Semester 2 | |
| IMM-726 | Analytics |
| IMM-727 | Business Strategy |
| IMM-722 | Collaborative Project |
| IMM-725 | Development Tools 2 |
| IMM-724 | Interactive Narrative |
| IMM-723 | Project Management 2 |
| IMM-721 | Senior Project |
| IMM-728 | Studio Mentorship |
| Semester 3 | |
| IMM-733 | Career Networking |
| IMM-731 | Entrepreneurship |
| IMM-750 | Field Placement |
| IMM-732 | Pitches and Presentations |
| | |

416-289-5000, ext. 8720

= Fast-track

AP

DP

CO

International Business Management





| | 0 | | | / |
|--------------|----------|--------------------|---|----------------------|
| Program Code | Campus | Program Length | Credential | Start Date |
| 2859 | Progress | 1 year/3 semesters | Ontario College Graduate Certificate | Fall, Winter, Summer |

Program Overview

When it comes to conducting business across borders, there are many moving parts. For example, logistics and transportation have to be considered as does ensuring products will make it across the border. That is where international business management professionals such as logistics managers and customs brokers come in. If you have an interest in moving goods on a global scale, our International Business Management program can help you gain the unique perspective you need.

In addition to core competencies such as project management and business communication skills, the program offers specialized knowledge. Among the specific international business topics included are international business law, international finance and banking, global business research and analysis, international business planning, and corporate social responsibility and international development. All of these topics are presented from a practical point of view that includes handson learning opportunities.

You will then take your education beyond the classroom when you complete a full-time 14-week experiential learning opportunity (internship) with a participating organization before joining the globalized marketplace.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Professional Associations

Students may be eligible for:

 The Canadian International Freight Forwarding Association (CIFFA) certificate, in accordance with the process prescribed by CIFFA

Please visit the organization's website for more information on this designation.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Note: This program is not open to graduates of Centennial's three-year International Business diploma program.

Program Outline

| 0 | |
|--|--|
| Semester 1 | |
| BUSN-732 | Business Communications 1 |
| BUSN-702 | Co-op/Employment Preparedness |
| INTL-704 | Global Logistics |
| INTL-711 | Innovation, Entrepreneurship, and |
| | Economic Development |
| INTL-702 | International Banking and Finance |
| INTL-705 | International Business Law |
| INTL-725 | Research Methods for Trade and |
| | Development |
| | Bovolopinone |
| Semester 2 | Dorolopmone |
| Semester 2 BUSN-733 | Business Culture and Craft |
| | |
| BUSN-733 | Business Culture and Craft |
| BUSN-733 INTL-703 | Business Culture and Craft Geopolitics of Trade and Development |
| BUSN-733 INTL-703 | Business Culture and Craft Geopolitics of Trade and Development Corporate Social Responsibility and |
| BUSN-733 INTL-703 INTL-710 | Business Culture and Craft Geopolitics of Trade and Development Corporate Social Responsibility and International Development |
| BUSN-733 INTL-703 INTL-710 | Business Culture and Craft Geopolitics of Trade and Development Corporate Social Responsibility and International Development Developing an International |
| BUSN-733 INTL-703 INTL-710 INTL-728 | Business Culture and Craft Geopolitics of Trade and Development Corporate Social Responsibility and International Development Developing an International Business Plan |
| BUSN-733 INTL-703 INTL-710 INTL-728 INTL-706 | Business Culture and Craft Geopolitics of Trade and Development Corporate Social Responsibility and International Development Developing an International Business Plan Global Business Strategy |

Semester 3 (Optional)

| BUSN-750 | Business - Experiential Learning |
|----------|----------------------------------|
| Notes: | |

- 1. Minimum program GPA of 2.0 (C Grade average) required to graduate
- 2. Students opting to graduate without the internship component should transfer to program 2899.

Career Outlook

- Product broker
- · International marketing manager
- Foreign investment analyst
- · Logistics/transportation manager
- · Customs broker
- Trade representative

International Business Management – Transnational



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|---------------|--------------------|---|------------|
| 2879 (PLS) | International | 1 year/3 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Designed to help shape tomorrow's global leaders, our International Business Management (IBM) Transnational program is an exciting tri-country opportunity offered in Canada, Panama and China.

You will have the opportunity to experience international business when you earn a graduate certificate from Centennial College, study for a semester at the City of Knowledge, Panama City, and complete an internship in Guangzhou, China at the Neusoft Institute, Guangdong.

During your time at Centennial, you will gain the key industry knowledge to conduct business on a global scale by studying core business subjects such as project management and business communications before moving onto specialized topics — including international business law, international finance and banking, international marketing, innovation, global business research and analysis, and corporate social responsibility. All subjects will be presented in a practical approach that leaves room for hands-on learning.

When you graduate, you will possess core management skills and intercultural competencies, leadership abilities for an international environment, and strong analytic and strategic thinking skills, effectively handle multifaceted challenges, and act creatively and responsibly as a global citizen.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Note: This program is not open to graduates of Centennial's three-year International Business program.

Program Outline

| • | |
|------------|---|
| Semester 1 | |
| BUSN-733 | Business Culture and Craft |
| BUSN-702 | Co-op/Employment Preparedness |
| INTL-711 | Innovation, Entrepreneurship, and |
| | Economic Development |
| INTL-705 | International Business Law |
| MKTG-732 | International Marketing |
| INTL-725 | Research Methods for Trade and |
| | Development |
| | mester 1 is offered in Toronto, Ontario, al College's Progress Campus. |
| Semester 2 | |
| INTL-703 | Geopolitics of Trade and Development |
| INTL-710 | Corporate Social Responsibility and |
| | International Development |
| INTL-728 | Developing an International |
| | Business Plan |
| INTL-706 | Global Business Strategy |
| INTL-704 | Global Logistics |
| INTL-702 | International Banking and Finance |
| | |

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Semester 3

BUSN-750 Business – Experiential Learning Semester Note: *Semester 3 is offered in Guangzhou, China at the Neusoft Institute, Guangdong.



- · Commercial banking officer
- Corporate social responsibility manager
- Foreign investment analyst
- International marketing manager
- Logistics/transportation manager
- Trade representative

= Fast-track

AP

DP

International Development



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|----------------|---|--------------|
| 2895 | Progress | 3 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

The International Development (INTD) program is designed for future professionals who are interested in creating innovative solutions to tackle development challenges around the world. The program prepares students for jobs in the Canadian and international Non-Governmental Organizations (NGOs) as well as UN agencies. The INTD certificate may also serve as an entry to a master's degree in a relevant field.

The program emphasizes "a human rights-based approach to development" through which students examine the multiple dimensions of poverty, education for all, environmental protection, gender mainstreaming, and corporate social responsibility. Students of the INTD program also gain knowledge and skills related to financial management, Results Based Management (RBM), as well as the participatory approach in project design, implementation and evaluation.

If you previously earned a college diploma or university degree, you may be eligible to benefit from the unique courses in the three-semester college program.

The program provides students with opportunities to connect with international development organizations in Canada and abroad. In summer, our students are given the opportunity to travel abroad to experience the dynamic of development in the field and to further develop their areas of interest. INTD students also participate in events in Canada to learn about Canada's unique role and practices in the larger international development context.

For more information and to enroll in the program visit centennialcollege.ca/programs-courses/fulltime/international-development

Admission Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Career Outlook

- · Corporate social responsibility manager
- · Economic development officer
- · Humanitarian aid worker
- Program/project coordinator
- · Research officer
- Social development specialist

Program Outline

| - | |
|--------------------|---|
| Semester 1 | |
| INTL-703 | Comparative Geopolitics Systems |
| INTD-705 | Cross-Cultural Communications |
| INTD-704 | Human Rights and Development |
| INTL-711 | Innovation, Entrepreneurship and |
| | Economic Development |
| INTD-702 | Poverty, Inequality and Human |
| | Development |
| INTD-706 | Project Design and Proposal Writing |
| Semester 2 | |
| INTD-710 | Education and Development |
| INTD-712 | Energy and Sustainable Development |
| INTD-717 | Financial Management for |
| | Development |
| INTD-711 | Global and Environmental Health |
| INTD-714 | International Development Law |
| INTD-713 | Rural Development and Global Food |
| | Systems |
| Semester 3 | |
| INTL-710 | Corporate Social Responsibility |
| | and International Development |
| INTD-723 | Gender, Development and Public |
| | Policy |
| INTD-724 | Humanitarian Assistance |
| | and Service Delivery |
| INTD-722 | Microfinance for Development |
| INTD-726 | Project Monitoring and Evaluation |
| INTD-721 | Research Methods and Fieldwork |
| | Techniques in Development |
| Note: Minimum prog | ram GPA of 2.0 (C Grade average) required |

No to graduate



416-289-5000, ext. 2280

Lifestyle Media

cquartin@contennialcollage ca

416-289-5000 pvt 8662

| cguertin@centennialcollege.ca 416-2 | | | | | | |
|---|---|---|-----------|--|--|---|
| Program Code | Campus | Program Length | Credentia | al | | Start Date |
| 6436 | Story Arts Centre | 1 year/2 semesters | | Ontario College Graduate Certificate | | Fall |
| Program Overview Society's fascination with celef out the inside scoop and learni lifestyle trends has spawned a media. Lifestyle media involves scenes to find and share enterd informative content. Because t specialized skill set, our one-of certificate Lifestyle Media prog The program has been designe communicators to become sub who take their passion and dep and turn it into a successful ca achieved through courses that everything from social media a tools to writing for lifestyle med entrepreneurial skills, using co media platforms and technolog yourself as an independent bra Because a winning lifestyle cor influences trends and tastes an source of reliable information, building a network and your bra collaborate with real-world indi clients and audiences, produci for web, social media and tradi platforms. Note: This program requires you to have computing device that meets or exceed hardware and software requirements. F | ing about the latest unique sector of s going behind the taining and this requires a f-a-kind graduate gram can help. ed to train lifestyle oject matter experts oth of knowledge reer. This is will cover nd digital media dia. You'll also gain ntemporary digital gies to market and. mmunicator nd can be a trusted to get started on and you'll ustry partners, ing quality content itional media | Admission Requirements Academic Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | | LIME-780 III LIME-700 L LIME-700 L LIME-701 T LIME-701 T LIME-771 T LIME-720 V LIME-730 V LIME-731 V Semester 2 LIME-713 A LIME-713 A LIME-702 E LIME-790 F LIME-781 III LIME-781 III LIME-712 N | Global ndustr ifestyl Social I he Bus Market he Sci Visual (Writing Writing Advance Entrepr and Pro- Gield Pl Maustr Matsur Multim t t narkef s prod s write | ience of Lifestyle Communications Technology (a Lifestyle Identity for Lifestyle Media ced Digital Media Tools reneurial Business Planning omotion lacement ry Experiential Practicum rement and Web Analytics edia Studio Production er Outlook ting specialist ucer |

FT = Fast-track

Marketing – Corporate Account Management



business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|--------------|
| 2846 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

Centennial College's Marketing - Corporate Account Management program prepares you for an exciting and financially rewarding career as an account manager/sales professional in the business-to-business (B2B), government and institutional marketplaces.

In this graduate certificate business program, you learn that because today's customers are well informed and expect more customized solutions, account managers must have a solid foundation in all areas of sales, marketing and service. This includes prospecting, networking, relationship building, closing and post-sales activities.

As such, in interactive and practical courses, you learn how to put the customer first with an entrepreneurial mindset that adapts to diverse customer needs while you develop and practice skills specifically in:

- Conducting competitive and marketplace analyses that lead to understanding customer needs and behaviors
- Developing and improving verbal and written communication skills
- Selling and presentation skills storytelling and practical methodologies
- Use of analytics and Customer Relationship Management (CRM) tools
- Business and financial literacy to create compelling customer value propositions
- Engaging buyers and influencers through digital content and omni-channel marketing
- Identifying diverse working environments and adapting communication styles to ensure clarity and effectiveness of communications with buyers
- Understanding negotiations from the buyer's perspective
- Purpose Driven Leadership understanding your motivations and next career steps

If you are goal oriented, organized, inquisitive and persistent with above average communication skills, consider a career in Marketing: Corporate Account Management.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements



- · A professional resumé
- Successful completion of a vocational assessment
- A Business School staff member, in consultation with the Co-op department, will administer the assessment for eligibility for the co-op work term

| Program 0 | utline |
|------------------|--------|
|------------------|--------|

| • | |
|--------------------|---|
| Semester 1 | |
| BUSN-733 | Business Culture and Craft |
| BUSN-702 | Co-op/Employment Preparedness |
| ACCT-702 | Financial Management |
| MKTG-716 | Marketing |
| MKTG-723 | Solution Selling I |
| MKTG-756 | Strategic CRM |
| Semester 2 | |
| MKTG-754 | Account Management and |
| | Leadership |
| MKTG-752 | B2B Marketing |
| MKTG-755 | Business Ethics and Negotiation Skills |
| MKTG-741 | Case Analysis and Marketing Metrics |
| MKTG-747 | Digital Marketing Strategies |
| MKTG-751 | Solution Selling II |
| Note: Minimum prog | ram GPA of 2.0 (C Grade average) required |
| to graduate. | |

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Career Outlook

- Account executive
- Business development lead
- Commercial sales representative
- Inside sales representative
- Key account manager
- · Territory sales representative

Marketing – Digital Engagement Strategy



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|---------------------------|--------------------|---|------------|
| 2849 | Eglinton Learning Site | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Marketers are going where their customers are, and in today's digitally connected world that means online. Our Marketing – Digital Engagement Strategy program will prepare you with the specialized marketing skills to make an impact that translates to business success.

Through a host of theoretical and practical courses, you'll first learn how technology can analyze trends and how to derive insights from data. That base will allow you to effectively carry out the other side of the digital marketing equation: designing and evaluating content management strategies and digital marketing strategies to maximize customer engagement, creating meaningful interactions in support of business growth, and executing plans across paid, owned and earned media. As you learn, you'll participate in experiential learning opportunities with a marketer, a retailer or an agency serving clients.

As part of the coursework, you'll be eligible to earn industry certifications such as Google AdWords, Google Analytics as well as prepare for the Facebook Blueprint certification. This program will make use of blended delivery method and will encourage accessing online tools through BYOD. This program also allows students to develop core skills that may be converted into PDU credits towards an Online Marketing Certified Professional (OMCP) designation.

This program will use a blended delivery method and will encourage accessing online tools through your own device.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply.

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements

1 2 + the following: (see page viii for legend)

- A professional resumé
- Successful completion of a vocational assessment
- A Business School staff member, in consultation with the Co-op Department, will administer the assessment for eligibility for the co-op work term

Program Outline

| Semester 1 | |
|------------|----------------------------------|
| BUSN-702 | Co-op/Employment Preparedness |
| MKTG-711 | Customer Segmentation |
| | and Journey Mapping |
| MKTG-710 | Marketing in a Connected World |
| MKTG-712 | Online Advertising and |
| | Programmatic Trading |
| MKTG-713 | Search Engine and Performance |
| | Marketing |
| MKTG-715 | Social Media Marketing |
| Semester 2 | |
| MKTG-730 | Capstone – Digital Engagement |
| | Strategy |
| MKTG-727 | Content Creation and Curation |
| MKTG-714 | CRM Strategies |
| MKTG-720 | Digital Transformation Strategy |
| ENTP-700 | Innovation and Change Management |
| MKTG-725 | Omni-Channel Retailing |
| MKTG-729 | Web and Conversion Analytics |

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Career Outlook

- · Digital marketing specialist
- Digital media planner
- · Manager performance marketing
- Marketing manager
- Online marketing professional
- · Web analytics specialist

244 PS

= Fast-track

DP



Marketing – Research and Analytics

business@centennialcollege.ca

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|----------------------|
| 2845 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter, Summer |

Program Overview

Our Marketing Research and Analytics program will position you at the forefront of a cutting-edge job market in which, as marketing becomes increasingly data-driven, organizations have oceans of data available to them but struggle to make sense of it. That means there's a large and growing demand for trained researchers who can harness the power of big data to uncover new insights and drive businesses forward.

This program will combine advanced courses in marketing research and big data analytics with training on leading commercial technologies and platforms while providing you with the opportunity to gain in-demand industry certifications.

You'll be equipped with knowledge, skills and training in the leading business intelligence and marketing research technologies and tools used in the field. These tools will include SAS Enterprise Guide and SAS Enterprise Miner, Environics Analytics Envision (used to develop comprehensive profiles of selected target markets), SPSS, Tableau (the leading data visualization software), Excel, XL Miner, and Dell Factiva.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Accreditation

Once you graduate, you'll have the option to take the Comprehensive Marketing Research Exam (CMRE), facilitated on campus, which will lead to the Certified Marketing Research Professional (CMRP) designation.

Admission Requirements

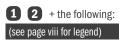
Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Co-op Requirements



- A professional resumé
- Successful completion of a vocational assessment
- A Business School staff member, in consultation with the Co-op department, will administer the assessment for eligibility for the co-op work term

Program Outline

| Computer Applications for |
|-------------------------------------|
| Marketing Analytics |
| Co-op/Employment Preparedness |
| Fundamentals of Marketing |
| Research |
| Marketing |
| Marketing Analysis and Planning |
| Marketing Project Management |
| Statistics for Marketing Research |
| |
| Applications in Marketing Analysis |
| Applied Qualitative Research |
| Applied Quantitative Research |
| Case Analysis and Marketing Metrics |
| Database Mining and Visualizations |
| Research and Analytics – Capstone |
| Web and Conversion Analytics |
| |

Note: Minimum overall program GPA 2.0 (C Grade average) required to graduate



- · Customer insights analyst
- Loyalty program analyst
- Marketing research specialist or analyst
- Marketing strategy analyst
- Sales analyst
- Web marketing analyst



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Marketing Management





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|----------------------|
| 2825 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter, Summer |

Program Overview

Not only understanding but also anticipating what consumers want and then providing them with products and services to fit their needs and wants is a huge part of marketing. And with consumers becoming savvier about the way they shop, today it's essential that every business develops, implements and monitors a strong marketing plan. This Marketing Management program will prepare you to execute a broad range of marketing functions within business, government and notfor-profit organizations.

To develop a solid understanding of domestic and international marketing issues, you'll cover marketing management, along with related subjects in brand management, marketing project management, digital marketing, international marketing strategy and more. You'll also have the option of continuing your studies in a specialized area such as research and analytics or corporate account management.

When you finish the program, you'll possess a wide scope of knowledge as well as the problem solving abilities to understand current marketing challenges such as environmental factors including evolving technology, societal and sustainable needs, demographic trends, regulatory changes and intense competition–adding value to your resumé.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| - | |
|------------------------------------|---|
| Semester 1 | |
| BUSN-733 | Business Culture and Craft |
| BUSN-702 | Co-op/Employment Preparedness |
| MGMT-703 | Ethics and Stakeholder Management |
| MKTG-716 | Marketing |
| MKTG-717 | Marketing Brand Management |
| MKTG-719 | Marketing Project Management |
| Semester 2 | |
| MKTG-731 | Customer Experience Design |
| MKTG-747 | Digital Marketing Strategies |
| MKTG-743 | Fundamentals of Marketing Research |
| MKTG-728 | Integrated Marketing Communications |
| MKTG-732 | International Marketing |
| MGMT-704 | Management and Leadership |
| Note: Minimum progr to graduate | ram GPA of 2.0 (C Grade average) required |

Career Outlook

- Advertising executive
- Client marketing specialist
- · Customer marketing specialist
- Marketing associate
- Marketing communications coordinator
- Marketing manager

= Fast-track

AP

DP

Mobile Applications Development



gaming, health care, social networks, the Internet of Things and other areas to which your

Courses are conveniently offered during evenings to ensure they're flexible enough if you're also

pursing a full-time career while you attend the

imagination takes you.

program.



| | 0 | | | | | , |
|---|--|--|------------------------|--|---|--|
| Program Code | Campus | Program Length | Credentia | I | | Start Date |
| 3223 | Progress | 1 year/2 semesters | Ontario Co Graduate | ollege Certificate | | Fall |
| Program Overview The saying, "There's an app for ever before as the mobile softw (apps) development market co Our Mobile Applications Devel will position you to enter this in the next Instagram or Spotify. Focused on developing mobile | ware application ontinues to grow. opment program ndustry and create e apps for Google | Benefits Accreditation Accreditation can be pursued through Canadian Information Processing Soc (CIPS) and Technology Accreditation ((TAC). Admission Requirements | ciety | Program Ou Semester 1 MAPD-713 MAPD-714 MAPD-715 MAPD-711 MAPD-712 | Enter Platfi iOS I Mobi Sam Deve | rprise Technologies for Mobile orms Development ile Application UI/UX Design sung Android Application ilopment Technologies for Mobile orms |
| Android and Apple iOS devices start with core fundamental co onto advanced topics in mobil web and enterprise technologi (UI), user experience (UX), eme and more. Before you graduate knowledge and skills to a caps which you'll develop mobile ap | ourses before moving e app development, es, user interface erging technologies e, you'll transfer your stone project during | Academic Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply Please visit the program page on our web centennialcollege.ca | | Semester 2 MAPD-724 MAPD-725 MAPD-726 MAPD-722 MAPD-721 | Adva Emer Mobi Proje Mobi Sam | nced iOS Development rging Technologies Ile Application Development |

Career Outlook

- Mobile application developer
- Software developer
- Software tester

Museum and Cultural Management

plivingstone@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|--------------------|---|------------|
| 1832 | Story Arts Centre | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

Canada's 2,500 museums and related institutions see millions of visitors each year. In fact, Canada's not-for-profit museums, art galleries, science centres, aquaria, archives, sports halls-of-fame, artist-run centres, zoos and heritage sites alone attract more than 59 million visitors annually. Our Museum and Cultural Management program will prepare you to manage the programs and resources that preserve and publicly present the cultural and natural heritage of our civilization.

Delivered in an applied, learner-centred approach, courses will cover industry-based subjects, museum administration topics and in-depth explorations of contemporary issues and cases in Canada and abroad. You'll apply core theory to workplace realities because your lessons, assignments and field placement will be linked to a vast network of museums in Ontario and Canada with which we have partnerships. Before taking your learning beyond the classroom, you'll also have the opportunity to interact with industry professionals who act as advisors, guest lecturers and field placement supervisors.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|------------|--------------------------------|
| MCMC-706 | Installation and Handling |
| MCMC-705 | Museum Collections |
| MCMC-702 | Programming and Interpretation |
| MCMC-704 | Project Management Basics |
| MCMC-701 | The Relevant Museum |
| MCMC-703 | Web and Social Media Marketing |
| Semester 2 | |
| MCMC-712 | Design Fundamentals |
| CHSM-714 | Industry Field Placement |
| CHSM-799 | Storyworks |
| | |
| MCMC-713 | Writing for Exhibitions |



Career Outlook

- Collection manager
- · Curatorial assistant
- Educator/heritage interpreter
- Exhibition preparator
- · Museum technician

= Fast-track

AP

DP

Paralegal

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credenti | al | | Start Date |
|---|--|---|---|--|--|--|
| 2870 | Progress | 1 year/3 semesters | Ontario Graduat | College e Certificate | | Fall, Winter |
| Program Overview | | Benefits | | Program Ou | tline | |
| Program Overview Paralegals are in demand and play an integral role in the legal system, from the first client meeting until case resolution. With The Law Society of Ontario (LSO) accrediting our Paralegal program, you will be eligible to write the mandatory LSUC licensing examination and begin practicing as a paralegal in Ontario. During the one-year program, you will gain both theoretical and practical experience because our courses include hands-on training in simulated situations such as mock trials. In addition to gaining the knowledge you need to represent clients in criminal code offences, traffic violations, municipal offences, various boards, agencies, commissions and tribunals as well as in small claims court, you will partake in a work placement. The two-day-per-week real world experience will be during your final semester and will total 196 hours, which is more than the experiential learning requirements of the Law Society. | Degree Completion Pathways Qualified graduates may be eligible to p in pathway programs with partnering ins These partnerships will allow you to app academic credit towards further study. The FLIP to Nepal is: an opportunity for a number of students to attend a Law Soc approved Faculty Led International Prog Nepal to work with survivors of human to who are training to become paralegals. will take place during the reading break. funded by the College. There is also an opportunity for four to fi students to travel to the UK during the rea- break to participate in a mooting compe Funded by the College and host instituti Admission Requirements Academic Requirements | titutions. ly a select iety ram to afficking Fhis trip Fully ve eading tition. on. | Semester 1 PRLG-706 PRLG-702 PRLG-701 PRLG-703 PRLG-704 Semester 2 PRLG-732 PRLG-735 PRLG-735 PRLG-736 PRLG-735 PRLG-735 PRLG-735 PRLG-735 PRLG-726 PRLG-725 Semester 3 PRLG-721 PRLG-705 | Adm Com Intro Syst Lega Torts Crim Proc Emp Lega Prov Offe Resi Law Sma Tribu | Il Computer Applications Il Research/Writing and Contracts inal/Summary Conviction edure loyment Law Il Accounting incial Offences/Motor Vehicle nces dential-Landlord and Tenant Il Claims Court inal Practice and Procedure bcacy mative Dispute Resolution | |
| | | See Admissions chart starting on pg. 2 o website at centennialcollege.ca | or visit our | PRLG-724 | Éthio | onsibility |
| | | Additional requirements apply Please visit the program page on our we centennialcollege.ca | bsite at | PRLG-723 PRLG-731 PRLG-737 PRLG-736 Notes: | Evid Field Imm Prac Sma | ence and The Litigation Process I Placement igration Law tice Management/Operating a II Business you'll participate in a field placemer |

- classes) for a minimum of 196 hours. To partake, you must successfully complete all Semester 1 and 2 courses with an overall grade point average (GPA) of 2.0 in these courses.
- 2. Minimum program GPA of 2.0 (C Grade average) required to graduate

•--•

Career Outlook

- Paralegal business owner
- Paralegal for corporation
- Paralegal agent

Project Management

business@centennialcollege.ca



| | _ | | | | | |
|--|---|---|--|---|--|--|
| Program Code | Campus | Program Length | Credentia | al | | Start Date |
| 2525 (Pickering Learning Site) 2528 (Progress) | Pickering Learning Site / Progress | 1 year/3 semesters | Ontario C Graduate | College e Certificate | | Fall, Winter, Summer |
| Program Overview | | Benefits | | Program Outli | ne | |
| Industries often develop innova through projects, which they re budget and on schedule. That r to project managers, who overs projects to ensure each facet is and efficiency. Our Project Man will open the doors to a career Fully licensed by the Project Ma as a Registered Education Prov follows A Guide to the Project M of Knowledge, (PMBOK® Guide supplements your learning exp hands-on integration of techno leading-edge industry case stu organizational leadership focus your classroom learning into th gain valuable project manager through a full-time 14-week int can be used towards work requ PMI® designation. This program is for you whether to increase your employability f towards a globally-recognized p management certification, or y manager seeking a new dimens skills or a leader who wants to in a structured manner. | quire come in on responsibility falls see companies' s executed with skill hagement program in this industry. Anagement Institute rider, this program Management Body). It then erience with blogy tools and dies with an s. You will also take e real world and hent experience ternship, which hirements for the r you're wishing by working project ou are a project sion of leadership | Professional Associations Upon completion of this program, provide meet eligibility criteria, you'll be able to PMP® certification exam. The program allows you to work towards Certified Associate in Project Managem (CAPM®) designation, a valuable entry-Icertification for project practitioners. PMP® and CAPM® are registered marks Management Institute, Inc. Admission Requirements See Admissions chart starting on pg. 2 website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | write the the PMI®'s ent evel of Project or visit our | BUSN-732 PMGT-706 BUSN-702 PMGT-701 PMGT-702 PMGT-721 Semester 2 BUSN-733 PMGT-728 PMGT-728 PMGT-727 PMGT-727 PMGT-729 PMGT-731 PMGT-730 Semester 3 BUSN-750 Notes: 1. If you opt to gradu should transfer to 2. Successful compl semesters with a 1 3. Minimum program graduate | Busi Busi Co-o Func Proje Busi Inter and Proc Man Proje Proje Busi Busi ate w proge etion minim | of 80% of courses in first and second num GPA of 2.5 required of 2.0 (C Grade average) required to |
| In a structured manner. | | | | C | are | er Outlook |

Note: If you attend this program at the Pickering Learning Site, delivery is compressed over three days per week.

250 **PS**

= Fast-track

(AP)

· Global project assistant manager

Process development analyst

Project coordinator

Project leader Project manager

Public Relations – Corporate Communications



dlindell@centennialcollege.ca

hardware and software requirements. For more information,

please visit centennialcollege.ca/mobile-learning

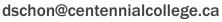
| 416-289-5000, | ext. | 8738 |
|-----------------------|------|------|
| +10 203 3000 , | CAL. | 0100 |

| Story Arts Centre | 1 year/2 semesters | Ontario C Graduate | College e Certificate | Fall, Winter |
|--|--|--|--|---|
| | | | | |
| | Admission Requirements | | Program Ou | ıtline |
| ommunications inion. And you can aced industry that your feet in just our Public cations program – offerings of its sort e in a compressed h in-class study gram will turn your ty to projects into an ons of corporate tions: researching, ing and rategic loyee newsletters eople. Then, to dig amine how ence employee ions and tall an | Academic Requirements See Admissions chart starting on pg. 2 of website at centennialcollege.ca Additional requirements apply | | Semester 1 CN-748 CN-701 CN-751 CN-755 CN-749 CN-742 CN-721 Semester 2 CN-752 CN-761 CN-790 CN-715 CN-720 CN-753 CN-707 CN-799 CN-741 | Business for Corporate Communicators Communications Management Copy Editing Online Public Relations and So Media Professional Practice Project and Event Management Public Relations Writing 1: Writi to Inform Communications Management Design and Layout Field Placement Measurement and Metrics Media Relations Presentation Skills Public Relations Writing 2: Writi to Persuade Storyworks Visual Communication |
| | inion. And you can aced industry that your feet in just our Public cations program – offerings of its sort e in a compressed n in-class study gram will turn your y to projects into an ons of corporate tions: researching, ing and rategic loyee newsletters eople. Then, to dig imine how ence employee | inion. And you can aced industry that your feet in just our Public cations program – offerings of its sort e in a compressed n in-class study gram will turn your y to projects into an ons of corporate tions: researching, ing and rategic loyee newsletters eople. Then, to dig imine how ence employee | Addefine Requirements See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca Additional requirements apply Please visit the program page on our website at centennialcollege.ca Additional requirements apply Please visit the program page on our website at centennialcollege.ca a compressed n in-class study gram will turn your y to orojects into an ons of corporate tions: researching, ing and rategic loyee newsletters eople. Then, to dig mine how ence employee | Initial Addet in the quite mentsCM-748Initial Addet in the quite mentsSee Admissions chart starting on pg. 2 or visit our website at centennialcollege.caCN-748See Admissions chart starting on pg. 2 or visit our website at centennialcollege.caCN-701 CN-751 CN-751 CN-735CN-701 CN-751 CN-735Additional requirements applyPlease visit the program page on our website at centennialcollege.caCN-749 CN-742 CN-742 CN-742 CN-721e in a compressed in in-class study gram will turn your y to projects into anSemester 2 CN-752 CN-751 CN-753 CN-753 CN-707ons of corporate tions: researching, ing and rategicCN-790 CN-741oyee newsletters eople. Then, to dig mine howCN-791 CN-741 |

· Public relations coordinator Web-based communications

centennialcollege.ca · Graduate Certificate Programs

Publishing – Book, Magazine and Electronic





| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|--------------------|---|------------|
| 6438 | Story Arts Centre | 1 year/2 semesters | Ontario College Graduate Certificate | Fall |

Program Overview

A team of professionals across Canada is helping to shape the evolution of the country's cultural and literary landscape, publish e-books and assist in building the careers of the next generation of writers. If you want to join the revolution with a book, magazine or online publishing career, all of which promise a world of innovation, stories and culture, our Publishing – Book, Magazine and Electronic – one of the most prestigious programs of its kind in Canada – is for you.

Courses in the program, which launched in 1974 and boasts a range of awards and accolades for academic excellence and the success of its grads, integrate creative, marketing and business topics. All your classroom learning will be transferred to numerous experiential opportunities such as publishing the bi-yearly On the Danforth magazine as well as an industry field placement at a book or magazine publisher in Toronto. During these real world applications, you'll gain critical working experience, industry knowledge and build professional relationships as you initiate your new career.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information, please visit centennialcollege.ca/mobile-learning.

Benefits

Professional Associations

Student membership in one of the following associations is included in your tuition and fees: The Canadian Public Relations Society (CPRS) or the International Association of Business Communicators (IABC).

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

| Program Outli | ine |
|---------------|--------------------------------------|
| Semester 1 | |
| PB-703 | Content Management |
| PB-706 | Copyright, Contracts and Permissions |
| PB-702 | Editing |
| PB-705 | Elements of Publishing Design |
| PB-700 | Introduction to Publishing |
| PB-799 | Storyworks |
| PB-701 | Writing for Publication |
| Semester 2 | |
| PB-754 | Applications of Publishing Design |
| PB-750 | Book Editing |
| PB-753 | Book Marketing and Sales |
| PB-790 | Field Placement |
| PB-751 | Magazine Editing |
| PB-752 | Magazine Marketing |
| PB-756 | Publishing for Screen |
| | |

Career Outlook

- Editorial assistant
- Web editor
- Publicist
- Copy editor
- Design and layout artist
- · Fact checker



= Fast-track

Sports Journalism



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------------------|--------------------|---|------------|
| 6415 | Story Arts Centre | 1 year/3 semesters | Ontario College Graduate Certificate | Winter |

Program Overview

Today's sports journalists aren't just reporting the score from the games, they are also taking us inside the personal lives of the athletes who fascinate us on and off the courts, fields and arenas. That's why sports journalism requires a unique skill set, which you can gain in our Sports Journalism program.

Through an interactive approach in a genderinclusive environment, you'll learn the best practices to cover everything from profiles of local athletes and professionals to the stories behind the games, players and fans. This will start with a solid foundation in interviewing techniques, imaging for print and online, hosting in-studio and on the field, and newspaper and online layout. You'll use that as a base to learn more specialized topics such as sports writing for print, TV, radio, online and social media, broadcast sports journalism, digital know-how, effectively using social media, and new journalism techniques that meet the changing needs of sports coverage.

When you participate in the program's annual trip to baseball's spring training and complete an industry field placement in a local or international sports media organization, you'll apply what you have learned to the real world.

Note: This program requires you to have and use a mobile computing device that meets or exceeds the recommended hardware and software requirements. For more information. please visit centennialcollege.ca/mobile-learning

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

| | Career Outlook |
|-------|---------------------------------------|
| | rnalist otographer or videographer |
| • Poc | lcast host |

- Writer
- Editor
- Producer

Program Outline

| - | | | |
|--------------------------------------|-------------------------------------|--|--|
| Semester 1 | | | |
| SPRT-717 | Imaging | | |
| SPRT-713 | Sports in Canada: The Field of Play | | |
| SPRT-715 | Sports Internet and Social Media | | |
| SPRT-712 | Sports Interviewing and Beat | | |
| | Reporting | | |
| SPRT-714 | Sports Reporting 1 | | |
| SPRT-716 | Sports Writing | | |
| Semester 2 | | | |
| SPRT-724 | On-air Performance | | |
| SPRT-728 | Sport Radio/Audio Production | | |
| SPRT-727 | Sports Public Relations | | |
| SPRT-723 | The Business of Sports | | |
| SPRT-726 | The Feature for Sports Radio and | | |
| | Television | | |
| SPRT-721 | The Sportscast | | |
| SPRT-722 | Total Sports: Stats and Research | | |
| Semester 3 | | | |
| SPRT-750 | Field Placement | | |
| SPRT-733 | Professional Placement Seminars | | |
| SPRT-799 | Storyworks | | |
| Academic Option: Students choose one | | | |
| | | | |

| Academic Option: | Students choose one |
|------------------|----------------------|
| SPRT-732 | Centennial Sports TV |
| SPRT-731 | Sports Observer |

Strategic Management

business@centennialcollege.ca



| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|--------------|
| 2841 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter |

Program Overview

Our Strategic Management program will help you develop the comprehensive knowledge and skills to enhance your managerial effectiveness across all industries. As leading employers urgently seek individuals with the strategic skills to enhance their business, our courses will teach you how to design and implement your decisions while staying aligned with a company's objectives.

With guidance from experienced faculty members who ensure the business strategies they deliver are sharp and relevant, you will also develop an understanding of how internal and external industry forces influence the implementation of strategic decisions. A close watch on the current practices used by leaders in the field, case studies, and team research will round out your training and ensure that you are prepared with job-specific skills industry leaders value.

If you are looking to gain future experience in more specific areas of management, this program can serve as a pathway into other graduate certificate programs at Centennial College.

Benefits

Degree Completion Pathways

The Canadian Institute of Management has approved this program as a nationally accredited college program. CIM grants equivalency for Centennial courses within the program to the Institute's Chartered Management Program (CMP) which can be used towards the Certified in Management (CIM) or Chartered Manager (C.Mgr.) professional designations. For more information please visit the CIM website or ask your Academic Success Advisor at The Business School.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| Semester 1 | |
|------------|--|
| ACCT-701 | Accounting for Managerial Decision Making |
| BUSN-733 | Business Culture and Craft |
| BUSN-702 | Co-op/Employment Preparedness |
| HRPD-701 | Human Resources Management in Canada |
| MGMT-701 | Information Systems for Business Management |
| MGMT-704 | Management and Leadership |
| MKTG-716 | Marketing |
| Semester 2 | |
| HRPD-702 | Contemporary Organizational Behaviour |
| MGMT-702 | Crafting and Executing Strategy |
| ECON-701 | Economic Analysis for Managers |
| MGMT-703 | Ethics and Stakeholder Management |
| ACCT-702 | Financial Management |
| ENTP-700 | Innovation and Change Management |
| OMGT-701 | Operations Management for |
| | Products and Services |

Note: Minimum GPA of 2.0 required to graduate

Career Outlook

- Business manager
- Business analyst
- Project manager
- Program manager
- Account manager

= Fast-track

AP

DP

Strategic Management – Accounting





416-289-5000, ext. 2280

| Program Code | Campus | Program Length | Credential | Start Date |
|--------------|----------|--------------------|---|----------------------|
| 2844 | Progress | 1 year/2 semesters | Ontario College Graduate Certificate | Fall, Winter, Summer |

Program Overview

Managerial leadership plays a critical role in the viability and growth of a business. That leadership is even more effective when managers have knowledge of the organizational techniques required to successfully execute strategic decisions. In just two semesters, our Strategic Management – Accounting program can give you that know-how with a specific focus on accounting.

During your time in the program, you'll continue to learn and deepen your understanding of the key areas of management as well as financial accounting, management accounting, taxation and auditing. Because the program is extremely practical, you'll extensively use case studies and simulations to enhance your knowledge and receive hands-on training in the latest technology applications in the area of management information systems, including ERP systems.

By being exposed to a strong focus on leadingedge managerial practices, including the leadership practices of the best companies in the world, you will confidently step into the business world.

Benefits

Degree Completion Pathways

Qualified graduates may be eligible to participate in pathway programs with partnering institutions. These partnerships will allow you to apply academic credit towards further study.

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

| Program Outline | | | | |
|--------------------|--|--|--|--|
| Semester 1 | | | | |
| ACCT-701 | Accounting for Managerial Decision Making | | | |
| ACCT-725 | Accounting Theory and Policy | | | |
| ACCT-757 | Advanced Accounting Information Systems | | | |
| ACCT-742 | Advanced Auditing | | | |
| BUSN-731 | Corporate and Business Law | | | |
| ACCT-726 | Introduction to Canadian Income Tax | | | |
| Semester 2 | | | | |
| ACCT-755 | Advanced Financial Accounting | | | |
| ACCT-722 | Advanced Managerial Accounting | | | |
| ACCT-746 | Advanced Taxation | | | |
| MGMT-702 | Crafting and Executing Strategy | | | |
| MGMT-703 | Ethics and Stakeholder Management | | | |
| ACCT-702 | Financial Management | | | |
| Notes: Minimum pro | ogram GPA of 2.0 (C Grade average) required | | | |
| to graduate | | | | |

Career Outlook

- · Accounting supervisor
- · Accounting manager
- · Assistant controller
- Controller
- · Business analyst

Supply Chain Management – Logistics

Campus

Progress

business@centennialcollege.ca

| | 416-289 | -5000, ext. 2280 |
|-------------------------------------|---------|------------------|
| Credential | | Start Date |
| Ontario College Graduate Certifi | | Fall |

Program Overview

Program Code

2862

With the business world stretching into the global marketplace, employers are actively seeking professionals with a combination of supply chain and logistics knowledge. Our Supply Chain Management – Logistics program will provide you with the necessary skills and business knowledge to confidently make an impact in this industry.

During the program's practical courses, which will include various forms of hands-on application, you will learn about formulating strategies, understanding transportation economics, effectively leading, and developing and executing key decisions.

Once you graduate, you will be able to contribute logistics expertise to ensure business success. You will also have the academic credentials necessary to pursue the CITT Certified Logistics Professional (CCLP) designation, allowing exemptions from specific CITT courses. Supply chain and logistics professionals in Canada highly regard the CCLP designation, which will prove to employers that you have achieved a high standard of learning.

Note: This program has a co-op option (program #2864)

Benefits

Professional Associations

Program Length

1 year/2 semesters

To become fully accredited with the CITT designation, you must also fulfill the following requirements:

- · Attain five years of industry experience
- Provide proof of continuous professional development
- · Accept the CITT Code of Ethics
- · Pay CITT membership dues

Admission Requirements

Academic Requirements

See Admissions chart starting on pg. 2 or visit our website at centennialcollege.ca

Additional requirements apply

Please visit the program page on our website at centennialcollege.ca

Program Outline

| - | |
|------------|--|
| Semester 1 | |
| BUSN-733 | Business Culture and Craft |
| BUSN-702 | Co-op/Employment Preparedness |
| MKTG-716 | Marketing |
| OMGT-701 | Operations Management for Products and Services |
| OMGT-711 | Transportation Law* |
| OMGT-707 | Transportation Systems and Logistics Processes* |
| Semester 2 | |
| MGMT-702 | Crafting and Executing Strategy |
| OMGT-709 | Integrated Logistics* |
| OMGT-705 | Supply Chain Risk Management |
| OMGT-706 | Supply Chain Technology |
| OMGT-708 | Transportation Economics* |
| | |

Semester 3 (Optional)

COOP-922 Co-op work term

Notes:

- 1. CITT registration fees for the following courses are included in the program tuition:
 - HRPD-702 Contemporary Organizational Behaviour OR
 - MGMT-704 Management and Leadership
- 2. Successful completion of 80% of courses in first and second semesters with a minimum GPA of 2.5 required
- 3. Minimum program GPA of 2.0 (C Grade average) required to graduate
- * Material fees are not included in OMGT-707, OMGT-708, OMGT-709, and OMGT-711

Career Outlook

- Production coordinator
- Supply chain analyst
- · International logistics manager
- · Warehouse operations manager
- · Fulfillment supervisor
- Transportation coordinator

= Fast-track

AP

DP



Television and Film – Business

jloakman@centennialcollege.ca



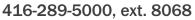
| Program Code | Campus | Program Length | Credentia | al | | Start Date |
|--|--|--|-----------------------|---|---|---|
| 6430 | Story Arts Centre | 1 year/2 semesters | Ontario C Graduate | college e Certificate | | Fall |
| Program Overview | | Admission Requirements | | Program Outl | ine | |
| Because today's film and televineed more than just good idea their projects off the ground, of Film – Business will equip you handle the business aspects of film production industry – fina- legal, distribution and busines In just two semesters, during wo of an entrepreneurial spirit an will be emphasized, you'll expl including the legal, financial a frameworks of the industry. The develop the necessary skills for current Canadian and internat To round out your training, app knowledge to the real world, a experience before graduation, field placement. | as and a crew to get bur Television and with the skills to of the television and ancing, management, as affairs. which the importance d a global outlook lore a range of topics nd regulatory is will allow you to or producing in the tional market. bly your skills and nd gain industry | Academic Requirements See Admissions chart starting on pg. 2 d website at centennialcollege.ca Additional requirements apply Please visit the program page on our we centennialcollege.ca | | Semester 1 FTVB-702 FTVB-704 FTVB-707 FTVB-709 FTVB-703 FTVB-703 FTVB-710 FTVB-710 FTVB-711 Semester 2 FTVB-712 FTVB-716 FTVB-714 FTVB-716 FTVB-715 FTVB-715 FTVB-713 | Entee Finar Prod Prod Coor Profe Surve The E Surve The E Busii Innov Entee Field Fund Inter Inter Prod Coor | unting for Film and Television 1 rtainment Law 1 ncing and Funding uction Basics uction Management and dination 1 sssional Practice ey of Contemporary Screen Media Business of Producing 1 unting for Film and Television 2 ness, Entrepreneurship and vation rtainment Law 2 Placement ing and Financing 2 national Coproduction national Distribution uction Management and dination 2 |
| Note: This program requires you to hav computing device that meets or exceen hardware and software requirements. please visit centennialcollege.ca/mob | ds the recommended For more information, | | | FTVB-799 FTVB-711 | | works Business of Producing 2 |

Career Outlook

- Production co-ordinator
- Production manager
- Business affairs associate
- Business affairs officer
- Production accountant

Workplace Wellness and Health Promotion





| Program Code Campus | | Program Length Credential | | al | Start Date |
|--|--|---|---|----------------------------------|--|
| 1213 (Morningside)Morningside /1233 (PickeringPickeringLearning Site)Learning Site | | 1 year/2 semesters | Ontario College Graduate Certificate | | Fall |
| Program Overview | | Admission Requirements | | Program Ou | itline |
| With employers increasingly realizing the positive impact on productivity when employees are happy and healthy, workplace wellness and health promotion professionals are becoming more in demand. You can be the one behind that lunch- hour yoga session in either corporate or community contexts by completing our Workplace Wellness and Health Promotion program – the first graduate certificate program of its kind in Canada. | | Academic Requirements | | Semester 1 | |
| | | See Admissions chart starting on pg. 2 or website at centennialcollege.ca | visit our | WELL-740 WELL-730 | Business Foundations Coaching, Communication and Leadership Skills |
| | | Additional requirements apply | | WELL-732 | Environmental Health |
| | | Please visit the program page on our website at | | WELL-742 | Health Promotion and Organizationa Development |
| | | centennialcollege.ca | | WELL-731 WELL-720 WELL-707 | Mental Health Management Placement Preparation Program Planning |

This program, which is recognized and respected by industry, will cover the management perspective to give you the skills to effectively manage wellness and health promotion programs as well as training to become an effective wellness coach. You'll learn to design and implement useful health promotion strategies and programs, and manage programs in accordance with organizational policies and procedures. There will also be a focus on assessing health risk factors and developing health and wellness plans and strategies to promote individual and organizational well-being, and presentation techniques and strategies to develop a business case for marketing and promoting wellness programs.

Your resulting skills will bring a holistic and interprofessional approach to the field.

Note: The program is offered at both our Morningside Campus and Pickering Learning Site.

Career Outlook

Community Health

Program Planning 2

Field Placement

Wellness coordinator

Semester 2

WELL-736

WELL-734

WELL-724

- Health promotion consultant/manager
- Wellness program manager
- Client relationship director
- Health strategies associate

= Fast-track

AP

(DP)

CO

Joint Programs





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Combine the Best in University and College Education

Centennial College and the University of Toronto Scarborough (UTSC) have combined resources to offer collaborative joint programs that give students the critical thinking, analytical and technical skills needed to succeed in today's economy. Through specialized offerings in new media, paramedicine and journalism, students benefit from exceptional faculty at the forefront of their fields and real experience in cutting-edge environments. Graduates learn more while saving time and money en route to a University of Toronto degree and a Centennial College diploma or certificate.

Get a head start on your career today with a Centennial College and University of Toronto Scarborough joint program.

Journalism

Students in the Journalism Joint Program can earn an Honours Bachelor of Arts degree and an Ontario College Advanced Diploma while learning from leading academics and professionals..

From traditional news media to Twitter, the college courses focus on storytelling for all media platforms from print to digital. Students get handson experience while producing a range of publications & broadcasts during three semesters of classes followed by a field placement. Graduates enter the workplace with a portfolio that showcases their knowledge and skills.

For more program content and course information contact Tim Doyle, Centennial College Program Coordinator at tdoyle@centennialcollege.ca or Jeffrey Dvorkin, UTSC Program Director jeffrey. dvorkin@utoronto.ca

New Media Studies

Students in New Media Studies can earn an Honours Bachelor of Arts degree and an Ontario College Certificate while learning from leading academics and professionals. The program focuses on the critical thinking, research, design and communications skills and experience needed to analyze the impact of media on culture today. Students master the techniques necessary to transform the world in a knowledge-driven society. Graduates take with them a portfolio demonstrating their creative abilities and academic expertise and are ready for careers in any organization requiring creative thinking in media and communication.

For more program content and course information, contact Marie-José Crete, Centennial College Program Coordinator at mcrete@centennialcollege. ca or Michael Petit, UTSC Program Supervisor: mepetit@utsc.utoronto.ca

Paramedicine

Students in Paramedicine earn an Honours Bachelor of Science degree and an Ontario College Diploma while learning from leading academics and professionals. Unique in Canada, the program is grounded in the fundamentals of life science and focuses on the critical thinking, research and laboratory experience needed to save lives. Students examine and are immersed in the spectrum of emergency medical, trauma and psychological situations faced by today's health care professionals. The program prepares students for the Ontario Ministry of Health Advanced Emergency Medical Care Attendant (AEMCA) exam and positions graduates for advanced careers in the field of emergency medical services.

For more program content and course information, contact Walter Tavares, Centennial College Program Coordinator, at wtavares@ centennialcollege.ca or Shelley Brunt, UTSC Program Supervisor brunt@utsc.utoronto.ca



Joint Programs with the University of Toronto at Scarborough

- Applicants must be eligible to receive the Ontario Secondary School Diploma (OSSD)
- Applicants must present a minimum of six grade 12 courses suffixed 4U or 4M
- One credit must be ENG4U English 1
- · Applicants must satisfy any prerequisites of specific programs, disciplines or courses in which they intend to enroll
- Discipline prerequisites must be at the grade 12 4U level unless otherwise specified

| OUAC Application Code | Name | Potential Credential Awarded | Required | Courses | Additional Admission Requirement |
|--------------------------|-----------------------|--|----------------------------------|---|---|
| TSJ | Journalism | Honours Bachelor of Arts and Ontario College Advanced Diploma | ENG4U | English | |
| TSA* | New Media Studies* | Honours Bachelor of Arts and Ontario College Certificate | ENG4U | English | |
| TSI | Paramedicine | Honours Bachelor of Science and Ontario College Diploma | ENG4U MHF4U SCH4U SBI4U | English Advanced Functions Chemistry Biology | Supplementary Application Form required for admission Prior to the first day of classes, students are required to: Complete and annually renew a recognized certification in CPR (healthcare provider level) Complete and keep current a recognized certificate in standard first aid Not have been convicted of a crime involving moral turpitude (clear vulnerable persons police background record searches are completed throughout the program) Prior to the end of Semester 1, students are required to: Successfully complete mask fit testing provided by Centennial College (shaving of portions of face is required if applicable to meet safety standards) Successfully complete lift testing evaluations (it is strongly recommended that applicants have a high level of fitness when entering the program) Provide a medical doctors statement, certifying a standard of health acceptable to Centennial College, clinical and affiliated EMS agencies. The statement must be, as outlined in the Ambulance Act, used in practical experience, and as required for a Class "F" drivers licence A Class F driver's licence is required for employment as a paramedic in Ontario (but not for program admission). |

*Apply to OUAC application code indicated. After the successful completion of the first year of study, students will apply to the joint program.

Application to Centennial College/UTSC joint programs is made by applying to UTSC through the Ontario Universities' Application Centre (OUAC) website at: ouac.on.ca

Ontario Universities Application Centre 170 Research Lane, Guelph ON N1G 5E2 Phone: 519-823-1940 • Fax: 519-823-5232

For more information about the joint programs between Centennial College and UTSC, please visit our website at: utsc.utoronto.ca/~jtprogs

International Education



100

Our diverse range of programs, offered in an inclusive and supportive learning environment, allows you to focus your education on the exact career you want to pursue and on the many available pathways to further education once you've completed your studies with us.

centennialcollege.ca

Welcome to Centennial College – where the world meets.

Centennial College is highly ranked for student and employer satisfaction in the Greater Toronto Area (GTA). Centennial is the top college choice for international students in Canada and one of the most culturally diverse post-secondary institutions in the country! As you enjoy the unique benefits of a Canadian college education, a wide range of global perspectives will enrich your education and experience. With more than 11,000 international and exchange students from 137 countries studying at Centennial, our community is where the world meets. Centennial College welcomes you in your pursuit of an incredible international education experience.

Regardless of your origin, our focus is on education for career success, and our programs offer a thorough study of the theoretical side of a subject, which is complemented by practical, hands-on experiences in both classroom and work settings. As a Centennial student, you'll have access to high-quality Canadian academic programs, plus hands-on work in local laboratories and workplaces to further enhance your understanding of professional practice.

Once you finish your studies at Centennial, you'll have the opportunity to apply for a postgraduation work permit to gain valuable Canadian work experience in your chosen field.

Whether you pursue opportunities to work in Canada after graduation, return to your home country, or travel abroad, your experience at Centennial College will prepare you to leverage your industry skills, global perspective and network to achieve your personal, academic and professional goals.



We're committed to developing flexible and innovative programs to make your time with us as fulfilling as possible. You'll benefit from our unique atmosphere and programs, while also enriching your fellow students' experiences with your homeland's cultural knowledge. When you return to your home country, you'll surely become an ambassador for Centennial College and leverage your skills and network to benefit both your country of origin and your second home — Canada.

A Diverse Campus in the Heart of a World-class City: Toronto

Canada is rated the top country in the world for studying, visiting, working and living by The Reputation Institute in 2017. Canada was recognized for safety, environment, and economy. Toronto was also ranked as the best city to live in the world by The Economist in 2015. Toronto is one of the world's Top Ten Influential Financial Centres according to the 2017 Global Financial Centres Index, and ranks among the fastest-growing global technology innovation hubs! Toronto is well known for its clean, safe, friendly and exciting atmosphere. It offers an unbelievable array of cultural and social opportunities, among which are restaurants, museums, galleries, theatre and sports teams.

Toronto has a moderate climate of four seasons. The winters are usually not too cold, with the average temperature in January between -1° C and -7° C. The summers are warm and beautiful, with an average temperature of 27° C in July.

Study Permit

International students need authorization from the Government of Canada to study in Canada. After you've been accepted as a full-time student, we'll issue you an Offer of Admission letter. This letter, along with other documentation, will help you qualify to apply for a study permit from Immigration, Refugees and Citizenship Canada (IRCC).

For more information on study permits, contact the Canadian High Commission/Consulate or embassy serving your home country, visit centennialcollege.ca/study-permit, or email international@centennialcollege.ca.

We Support You!

International students are a valued part of the Centennial community, and we make a special effort to meet your needs. Not only will an international student advisor work with you from application to graduation, but the College also has its own International Education Centre and Advising offices. Located at each campus, these offices assist you both before you apply and after you become a Centennial student.

Services include:

- Information and guidance about applying to Centennial College
- Information about our student residence and other accommodation options in Canada
- Orientation to life in Canada and to Centennial College
- Employment regulations and health insurance information
- Liaison and assistance with Immigration Canada and with other services at Centennial and in the community
- Centennial has 10 International Education Offices around the world offering pre-arrival support
- Services and Global Experience (SaGE) team supports your transition through Centennial with programming, events, trips, and international student workshops and information sessions
- Centennial International Student Ambassadors (CISA) team volunteers to welcome and support newcomers

For more information or assistance, please contact:

Centennial College International Education P.O. Box 631, Station A Toronto, ON Canada M1K 5E9

Phone: 416-289-5393 Fax: 416-289-5352

Email: international@centennialcollege.ca

Admission Requirements

The basic requirement for entry to Centennial is academic standing equivalent to the Ontario Secondary School Diploma (OSSD). Individual programs may also have special course requirements. Refer to the Admissions section, pages 2-24.

How to Apply

If you're an international student interested in applying to Centennial College, please complete our online application form at centennialcollege.ca/international.

Language Requirements

Our classes are conducted in English, so an understanding of the language is essential to your success at Centennial. You must be fluent enough to understand your instructor and the technical language used in your area of study. If English isn't your first language, you can use one of the following as an assessment for our post-secondary and post-graduate programs:

| | Certificate and Diploma Programs with English Level COMM-160/161 | Degree and Diploma Programs with English Level COMM-170/17 | Fast-track, Graduate Diploma and Ontario Graduate Certificate Programs |
|--|---|---|--|
| TOEFL | 550 Paper-based 80 + minimums of 20 for the Internet based test | 560 Paper-based 84 + minimums of 21 for the Internet based test | 580 Paper-based 88 + minimums of 22 for the Internet-based test |
| MELAB | Score of 76 | Score of 78 | Score of 82 |
| IELTS | 6.0 with no band score less than 5.5 | 6.5 with no band score less than 6.0 | 6.5 with no band score less than 6.0. Additional English tutoring courses will be required and assigned for any band score less than 6.5 |
| CAEL | Overall 60 | Overall 60; Writing score 60 | Overall 70; Writing score 60 |
| Pearson Test of English (Academic) | 51+ | 58+ | 60+ |
| iTEP (International Test of English Proficiency) | 3.7+ | 3.9+ | 4.1+ |
| Cambridge English Exams: Proficiency (CPE) Advanced (CAE) First (FCE) | 167-169 | 170-179 | 180+ |

All students must meet English Language Proficiency Requirements for admission into Centennial College. Please view our requirements here: centennialcollege.ca/admissions/language-requirements



English Proficiency

For exceptions to these, please call the International Education Centre at 416-289-5393.

For TOEFL information, please write to: Educational Testing Service, Princeton, New Jersey, U.S.A. 08541 Please note: Our TOEFL institution code is 9213

Co-op Educational Opportunities

Many of Centennial's business and engineering technology programs offer paid, on-the-job experience, allowing you to put into practice what you've learned in the classroom. That means by the time you graduate, you'll obtain some Canadian work experience. To qualify for co-op work terms, you must maintain good grades and play an active role in the job search process. For more information on our co-op programs, please see pages vii, viii and 23.

Most of our full-time programs give students some experience in their career field for varying amounts of time. Although many of these placements are unpaid, there are distinct benefits such as making valuable industry contacts and gaining important experience you can add to your resume.

Unique English Language Training Options

Our specially designed English programs prepare you to succeed at college, university or in the workforce. You can choose from one of our intensive from our intensive 15-week, fivelevel (ELL) programs, which have a continuous intake and is offered through the Centennial College Language Training Centre, or the English for Academic Purposes (EAP) program. For details, see pages 27, 34 and 35.

Centennial College is a Member of the Council of Second Language Programs in Canada.

Fees

International students pay tuition of approximately \$16,000 for a two-semester academic year (there is a higher fee for degree and graduate certificate programs). The fees include health insurance, but do not include living costs. Incidental fees are included in the average for diploma and certificate programs. For the most up-to-date information regarding fees for international students, visit centennialcollege.ca/international/ internationalfees.

First semester fees must be paid by the deadline indicated in your Offer of Admission letter.

Notes:

1. Fees can change without prior notice.

2. Some programs may require a laptop computer.

Health Insurance

All registered international students at Centennial are automatically covered by a comprehensive health insurance plan that provides coverage for necessary hospital, medical and emergency dental services. Coverage is effective as of the first day of classes. You'll be emailed detailed instructions pertaining to printing your "guard.me" insurance card and claim form. This email will include your policy number, information about what you're covered for and instructions for making a claim.

Work Opportunities

As a full-time student with a valid study permit, you may be eligible to work in Canada while you complete your studies. To legally work in Canada, you must have a valid Social Insurance Number (SIN) and meet all requirements set by Immigration, Refugees and Citizenship Canada (IRCC). You must provide your SIN to your employer within three days of beginning your employment. For more information or to meet with an international student advisor at your campus, contact our International Education Centre at 416-289-5393 or email international@centennialcollege.ca.

When you graduate, you may be eligible for a post-graduation work permit (PGWP) that will allow you to work anywhere in Canada. Depending on the length of your completed program, IRCC will determine the length of your PGWP. This could range from eight to twelve months for a one-year program and two to three years for a two to three-year program. If you've completed two one-year programs back to back (or within a three-year time span), you may be eligible to apply for the maximum three-year work permit.

Refund Policy

If you're not granted a study permit, we'll refund the fees you have paid to the College, excluding a \$200 administrative fee. If you've been accepted and want to request a refund for any other reason, you'll be charged a \$2,300 nonrefundable tuition and application fee. For any other refund requests, please contact our International Education Office.

For more information or assistance, please contact:

Centennial College International Education P.O. Box 631, Station A Toronto, ON Canada M1K 5E9

Phone: 416-289-5393 Fax: 416-289-5352 Email: internationalfee@centennialcollege.ca Website: centennialcollege.ca

University Transfer Agreements That Let You Continue Your Education

Many of our graduates decide to go on to university after they complete their studies with us. Because they have obtained a college diploma, many Centennial graduates enter university at an advanced level. Our partnerships with select universities, institutes and associations also allow qualified graduates to be admitted into the higher years of a university program and to obtain academic credit toward further study.

If you're already a university graduate, you may enter college with advanced standing. In less time, you'll gain the practical skills and knowledge to create a solid foundation in your chosen career.

Note: Graduates must have passed the level of English agreed upon between our partnering institutions. You may wish to write the Centennial College English Skills Assessment to enter into a higher level.

University Credit Transfer

University credit transfer agreements permit Centennial graduates in good standing to be admitted into upper levels of various university programs.

Designated Learning Institution DLI number: 019394700003

facebook.com/centennial.international twitter.com/@CentennialIE instagram.com/centennialinternational

Academic Policies and Procedures

At Centennial College, you can thrive academically while completing your programs with the aid of easily accessible academic resources designed to help you every step of the way. We encourage you to review and familiarize yourself with our policies and initiatives which are reflective of the College's values, vision and mission.

centennialcollege.ca

Academic Policies and Procedures

Most Centennial programs are eight months to three years in length. Bachelor's degrees take four years to complete. Upon successful completion of your program, as a graduating student, you will be awarded a diploma, certificate or Bachelor's degree. This credential reflects the academic standards established by the College for our programs, in conjunction with professional and educational agencies.

Student Number

The first time you apply to the College, a ninedigit student number is assigned to you. It appears on your admission and registration papers. That number is the key to accurately maintaining all your records and files as a Centennial student.

Academic Year

We divide the calendar year into three semesters:

Fall: September to December Winter: January to April Summer: May to August

The academic year for most of our full-time, post-secondary programs is two semesters. Some programs use a three-semester format. You may get more information about the academic year for your program from any Enrolment Services Office. Each semester is typically 14 weeks in length.

myCentennial: Your Academic Record Online

As a student of Centennial College, you have access to myCentennial, the College student portal that takes information access to a whole new level. Visit myCentennial at my.centennialcollege.ca and go to 'Centennial Link'. There, you will be able to:

- · Pay fees including parking and locker
- Register for your semester courses
- View your grades
- View your unofficial transcript
- Order an official transcript
- Apply for transfer credit
- Degree/diploma audit (an evaluation of your academic record to determine if you are ready for graduation)
- Apply to graduate
- View 'holds' or restrictions on your registration
- Access your personal information (view and make changes to your address and phone #)
- View your fee statement
- Check your registration status
- Access and print your T2202A tax form(s)

Connect with myCentennial

myCentennial is a free web service that gives all registered students personalized, online access to College announcements. email, grades, timetables and research tools from any Internet connection. myCentennial email is a primary source of communication from the College.

myCentennial can be accessed from the front page of the Centennial College website or directly at my.centennialcollege.ca

Enter:

- Your login ID, which is your nine-digit student number
- Your initial password, which is your date of birth – MMDDYY (Note: you will be asked to change the password upon initial login)

For assistance logging in to myCentennial, call the Help Desk at 416-289-5000, ext. 5280.

General Education

To graduate from most programs, you must take general education courses from five areas as described below.

- Arts in Society
- Civic Life
- Social and Cultural Understanding
- Personal Understanding
- Science and Technology

General Education Requirements for Graduation

Centennial College students are required to complete three (3) General Education courses for Diploma and Advanced Diploma programs. Stipulated below is the identification of the three courses:

- College Mandated (GNED-500 Global Citizenship: From Social Analysis to Social Action)
- Electives (chosen by the student in some programs one (1) elective may be replaced by a Program Mandated GNED)
- For students taking a one-year Certificate program, one (1) GNED elective is required.

If you are required to take additional English or math courses due to your skills assessment results, or you must repeat prerequisites due to receiving failing grades, you should note that this could delay the completion of your program, that it will likely require you to pay additional tuition fees, and that it might affect your eligibility for financial aid.

Transfer Credit for General Education and Liberal Studies

If you have completed recognized university or college courses, you may be eligible for transfer credit of general education courses. When applying for general education transfer credit, please consider whether you are applying for transfer credit of a "program-mandated" general education course (i.e. GNED course with specific course title) or a general education elective. For transfer credit, a programmandated general education course requires a subject-related equivalent and an elective general education course requires a course from outside of your current area of study. Go to my.centennial to apply for transfer credit.

Co-op Education

School of Business and School of Engineering, Technology and Applied Science

Most three-year advanced diploma programs in business and engineering technology offer the option of a co-op education. This arrangement combines academic courses and related paid work experience with approved employers. In most cases, your four-month work terms will alternate with academic terms (after semester 3), so you won't have the traditional summer break between academic years.

To qualify for co-op work terms, you must complete 80 per cent of year one courses, achieve a minimum grade of C in COMM-170/171 and a minimum GPA of 2.500 in Engineering Technology and Applied Science and Business programs. An additional fee is payable to cover administrative costs (also see Co-op Education Fee, page 32).

School of Transportation

Four co-op apprenticeship two-year diploma programs are offered in Transportation. As a co-op student in one of these programs, you are also a registered apprentice who will be completing, by the end of your program, the three levels of Ministry-approved apprenticeship training in your field of choice. You will be in class for eight months, complete an eight month full-time paid co-op apprenticeship with an approved employer and return to college for a final eight months to complete your studies.

Co-op education staff work closely with students to make their work experience as meaningful as possible. However, finding and arranging for the job is ultimately the student's responsibility. Staff also work with a wide variety of organizations in business and industry to promote the program and locate appropriate available positions.

As part of your co-op education experience, we will help you:

- · Prepare your resume
- Learn job search techniques and interviewing skills
- Define on-the-job expectations
- · Set and achieve your objectives
- Develop your academic and career potential

For more information, call 416-289-5209.

Grade System

| Letter Grade | Grade | Numerical Description (GPA) | Grade Point Equivalents |
|-----------------|--------------------------|--------------------------------|----------------------------|
| A+ | Outstanding achievement | 90-100% | 4.5 |
| A | Excellent achievement | 80-89% | 4.0 |
| B+ | Very good achievement | 75-79% | 3.5 |
| В | Good achievement | 70-74% | 3.0 |
| C+ | Satisfactory achievement | 65-69% | 2.5 |
| С | Satisfactory achievement | 60-64% | 2.0 |
| D+ | Minimal** | 55-59% | 1.5 |
| D | Minimal** | 50-54% | 1.0 |
| F | Failure | 0-49% | 0 |
| FNA | Failure | 0 | |
| Р | Pass (GPA neutral) | | |
| I | Incomplete* | | |
| CIP | Course in progress | | |
| AEG | Aegrotat standing | | |
| AUD | Audit status | | |
| NGR | No grade required | | |
| TCR | Transfer credit | | |

* In some programs, these course grades may not be considered as a passing grade, and a higher passing grade may be required. The minimum required GPA for graduation is 2.0 and may be higher for some programs.

** Satisfactory incomplete course work for reasons beyond student's control. The student has up to 12 calendar months after the scheduled end of the course to complete requirements as determined by the instructor who assigned the 'l' and to thereby qualify for a passing grade. After 12 calendar months, an outstanding 'l' grade will be converted to 'F' or 'FNA', and thereafter, the course must be repeated to achieve a passing grade.

Note: A different grade system, using numerical grades, applies to the Bachelor of Science Nursing (BScN) degree program and grade reports are issued by Ryerson University at the end of each semester.

Grade Report

Your grades are available to you online through myCentennial (my.centennialcollege.ca) at the end of each semester. Grade reports are not mailed. Because this is confidential information, we do not give out grade information by phone.

If you are enrolled in one of our degrees offered jointly with UTSC or Ryerson University, you will receive your grade report from the university.

Incomplete Grade

You may have done satisfactory work throughout a course, but were unable to complete all course work for reasons beyond your control. In this situation, your professor may agree to assign you an "l" grade, to allow you time to complete the missing work.

As part of the "I" grade, your professor will set out what you need to do to get a final grade in the course, and how much time you have to complete the work (no more than one year after the "I" grade is posted). After one year the "I" grade is converted to an "F" grade (failing grade) and you will have to repeat the course to obtain credit.

Academic Continuance

If you meet or exceed school or program academic standards, you are considered to be in Good Academic Standing (GS). It should be noted that the minimum academic progress standards are higher in some programs due to external regulatory or placement requirements. In such cases, you will be expected to adhere to those standards. Such standards must be published and made available in writing to you prior to the beginning of your enrolment in the program or as they are modified.

If your academic record does not meet school or program standards, you are subject to the following: Conditional Academic Standing (CS), Probationary Academic Standing (PB), Academic Suspension (AS), and Academic Debarment (AD), and may require the approval of your program Chair before being allowed to continue in the next semester or program segment.

For unique conditions which relate to academic continuance, refer to your program's official curriculum and/or the course outline.

Board of Governors 2018/19

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Academic Standing

The standings are determined on the basis of a full-time enrolment of a minimum of 70 per cent of the course load for a given semester and are defined as:

| Academic Standing | Description |
|--------------------------------|--|
| Good Academic Standing (GS) | All school or program standards have been met or exceeded. These include a minimum term average of 2.00 and a pass in all courses taken, but may be higher for some programs. |
| Conditional (CS) | A student will initially be placed on conditional academic standing if their term grade point average falls between 1.00 and 1.99 or they have failed a course in the current semester. |
| Probationary (PB) | A student will be placed on probationary academic standing if, while on Conditional Academic Standing, their term grade point average falls between 1.00 and 1.99, or they fail a course in the current semester. A student will be placed on probationary academic standing if at the conclusion of any semester their term grade point average falls below 1.00. |
| Academic Suspension (AS) | Academic Suspension will result when a student on Probationary Standing maintains a term Grade Point Average of 1.99 or lower or fails an additional course in the relevant term. Such students will be suspended from their program of study for a minimum of two semesters and may be permitted to resume their program upon completion of the suspension. |
| Academic Debarment (AD) | A second academic suspension from the same program will result in a two-year debarment from that program with the option of re-applying for admission. During this period, the student will be permitted to apply to another program at the College. |

Successful Completion of Program Requirements

You must successfully complete all program requirements in order to be eligible for graduation, and you may be required to complete these requirements prior to progressing from one level of your program to the subsequent level.

Academic Appeals

You have the right to appeal any action or decision which may affect the ultimate evaluation of your performance in a course or program. Academic appeals are limited to matters affecting evaluation or decisions on Admission, Re-admission or Prior Learning Assessment and Recognition. For more information contact the Student Relations Office or by email at: studentrelations@ centennialcollege.ca

To initiate a formal Grade Appeal you must submit the appeal form within 10 working days of the date on which you received notice of the final grade. Grades are released on myCentennial and this is considered to be notification. The Grade Appeal form is available on our website at: centennialcollege.ca/pdf/ printshop/GradeAppealForm.pdf

Course Changes (Add/Drop)

You may add or drop courses during the first 10 days of the semester or class without academic penalty. To do this, you may use the web registration system available through myCentennial to add, drop or change sections. If your program does not allow you to change via myCentennial you must complete a Request for Academic Change (Add/Drop) form available from any Enrolment Services Office. Your form must be signed by a school advisor, program coordinator or other school designate, in order to have the course drop(s) processed by Enrolment Services.

Be careful when trying to drop a course. You are not considered to have dropped the course officially if you cease to attend classes, or merely notify your professor of your intent to drop the course, or provide verbal notice to Enrolment Services staff.

Adding or dropping courses may have any of the following effects:

- Change your eligibility for an OSAP loan
- Extend the duration of your studies, or delay your graduation
- Add to your expenses via additional fees (i.e. the result of extending your studies)
- Affect your 'sponsorship' arrangements
- Affect your eligibility for inter-collegiate sports
- Impact prerequisites for upcoming semesters

Program Transfers

Current and past students may request a transfer into another program by completing an Application for Program Transfer form available from the Enrolment Services Office by the deadline date on the College's website at centennialcollege.ca/events. Program transfers are not automatic, however every effort will be made to accommodate your choice. Once a transfer is approved, you will receive credit for any courses you have already completed in the program that you are currently registered in, which are common with the program into which you transfer.

Withdrawing or Reducing Your Courses? What are the Implications?

Before you withdraw from your program or drop one or more courses, make sure you are aware of the deadlines to withdraw and how it affects your academic record and fees and understand the consequences of dropping one or more courses or withdrawing from your program.

Tuition Fee Policy for Students with Disabilities – Reduced Course Load

Students with disabilities who require the accommodation of a reduced course load due to the impact of a disability may be eligible to have tuition fees reduced for the final courses needed to complete their program. Centennial College also provides other financial assistance options for students with disabilities who require this accommodation. Students must be registered with the Centre for Students with Disabilities (CSD) in order to qualify.

Please contact the CSD for information at 416-289-5000, ext. 2627 or email csd@centennialcollege.ca

Withdrawal from a Program

Once registered, a seat in the class is reserved for you. You are academically and financially responsible for your program unless you officially withdraw by the given deadlines. To officially withdraw, you must submit a Withdrawal Form to the Enrolment Services Office. You will be given a date-stamped copy of the document in return and you should retain this as proof of withdrawal. The date vour written notice of withdrawal is received is your effective date of withdrawal. You are not officially withdrawn if you cease to attend classes, or verbally notify your instructor. Enrolment Services staff, or other College staff of your intent to withdraw. Should you cease to attend classes, and do not officially withdraw, you will remain enrolled and will be assigned a 'FNA' (Fail Non-attendance) grade. You will also be responsible for any outstanding fees.

Note: You must submit a Withdrawal Form, even if you paid by Fee Deferral, RESP or Deposit Plan. Certain minimum nonrefundable fees may apply.

Withdrawal from a Full-time Program with Partial Refund of Fees

(For students enrolled in full-time programs)

To qualify for a partial refund of the tuition component of fees, you must submit a Withdrawal Form to the Enrolment Services Office within the first 10 days of the semester. After this deadline passes, fees will not be reduced or refunded. This deadline also applies to students who have paid their tuition using a loan from OSAP.

Your refund will consist of the tuition you have paid for the current semester, less \$200 (\$500 for international students). A different refund process applies to the BScN program (check with the Enrolment Services Office). You will also receive a 100 per cent refund of any advance payment you've made for future semesters.

Withdrawing from Semester One of a Program

If you have confirmed and paid fees for Semester 1 of a program and wish to withdraw, you must complete a Program Withdrawal form and submit it to Centennial College Enrolment Services. To be eligible for refund, you must withdraw by the deadlines posted in on the College's website at centennialcollege.ca/ events

Cancelling or turning down your application at Ontariocolleges.ca will not withdraw you from your program at Centennial.

Withdrawal without Academic Penalty

(For students enrolled in full-time programs)

To withdraw from a program without academic penalty (i.e. without being penalized by an 'F' or 'FNA' grade), you must submit a Withdrawal Form to the Enrolment Services Office by the specified date in the semester. This deadline is noted in the Important Dates Calendar available on myCentennial.

Petitions (Late Withdrawal)

In rare circumstances, the College may allow students to withdraw after the relevant deadline and receive either a partial refund or withdrawal without academic penalty.

Contact the Enrolment Services Office at 416-289-5300 for details about the petition process. Note that you must submit:

- The Withdrawal Form
- A one-to-two page compelling letter of explanation as to why you are making the request
- Supporting documentation (e.g. doctor's note if you were ill)



Withdrawal from a Course without Academic Penalty

(For students enrolled in Continuing Education courses in addition to full-time courses, if paid separately)

To withdraw from a Continuing Education course without academic penalty (i.e. without an 'F' or 'FNA' grade), you must officially withdraw by the mid-point of the course. The mid-point is reached when 50 percent of the scheduled classes (meetings) are completed.

Refunds

A refund cheque will be mailed to you, if you paid by cash, cheque or debit. If you paid by credit card, the refund will be issued to the credit card. Please allow a minimum of two weeks for processing, however longer waits may be experienced during peak processing periods.

OSAP – Refunds for students on OSAP must be returned to the National Student Loan Service Centre on your behalf and will be used to reduce your OSAP debt. Apprentices should note that in some cases withdrawal with a partial refund may only occur prior to the third class.

Tax Receipts (T2202A)

T2202A official information will be made available online through myCentennial by February 28 each year. **T2202A forms are not mailed**.

Re-admission/Program Continuance

Students are subject to the regulations of the College regarding probation, suspension or expulsion from their program. Students may be denied permission to continue their studies, or to return to their program, if they do not maintain the required academic standing.

Academic Transcript

The academic transcript is the official record of your academic activity at Centennial College. You may view your unofficial transcript by using myCentennial (my.centennialcollege.ca). To request an official transcript, you can use one of the following methods. A fee per copy will be charged.

- 1. Your fastest method: for the next business day service, access your myCentennial and select "Order Transcript" and follow the steps to request a transcript for pick-up at the Progress Campus Enrolment Services Office or have it mailed to a specific location.
- Complete a Request for Academic Transcript form (available in the Enrolment Services Office and at centennialcollege.ca) and submit it to the Enrolment Services Office. You must present photo identification (Student ID card or driver's license) when requesting your transcript.
- If you are applying to another Ontario college or university, order your transcript online at ontariocolleges.ca
- Mail or fax a written request to the Enrolment Services Office at 416-289-5232. The Enrolment Services Office will only service mailed or faxed requests which contain the following required information:
 - Your full name (plus any previous name)
 - Your myCard number
 - Your date of birth
 - A legible copy of a valid photo identification (e.g. driver's license or passport), which also shows your signature
 - Your handwritten signature on your academic transcript request letter
 - A daytime phone number
 - Your current return address
 - The person and address (e.g. institution, college or university) to whom your Centennial transcript should be mailed.

Should you fax your request, there is no need to also send your request by mail. Kindly address transcript-related mail to:

Student Records Office Centennial College P.O. Box 631, Station A Toronto, ON Canada M1K 5E9

Verbal requests (i.e. via the phone) for academic transcripts will not be accepted. On-line transcript requests are serviced the next business day. All other transcripts request are normally serviced within five to ten business days after receipt of the request – longer during peak service times. Centennial College is not responsible for transcripts that are lost or delayed in the mail. Should you owe fees or fines, transcripts will not be provided.

myCard

Your myCard is the most important piece of identification you will have while at Centennial College. Your myCard is your complete access to the Centennial Community - a multipurpose identification and access card for students and staff. It provides a consistent method of identification and gives an additional means of establishing a safe and secure environment for students and employees on campus. The myCard allows students, staff and campus partners to access a number of resources on all campuses and make payments with just a simple tap! Students, Parents of Students, Employees and Campus Partners can load funds onto their card to make payments on campus for all their Centennial Community needs, free of transaction fees.

How to get your myCard

Getting your myCard is quick and easy, especially when you use our photo upload service to submit whatever photo you want on your myCard. If you want us to take a new picture instead, you can check the Photo Session Schedule and drop by one of our campus locations to have your photo taken for your myCard. By choosing to upload your own photo, you will avoid long waits and you will only have to pick up your new myCard.

To receive your myCard you must:

- pay or defer your tuition fees
- provide your student number
- bring a valid government-issued photo I.D. (i.e. passport, citizenship card, driver's license) and proof of registration (timetable or receipt of payment, on your cell phone is acceptable) when you go to pick up your myCard



Replacing your myCard

You can replace your myCard by paying a replacement fee. Go to the one of the myCard locations to pay the fee and get your card replacement. You must bring one piece of government-issued photo ID and provide your student number. Please note it may take up to 48 hours to obtain your replacement myCard after your receipt of payment.

Address or Name Change

Please be sure to tell us of any change in your address, home or cell phone numbers so we can make sure important information reaches you. All students must have a permanent address on myCentennial. Your permanent address is used by the College to mail you important correspondence. You can change your address through myCentennial or by notifying us in writing. You are responsible to ensure your correct address is on file with the College. Be sure to also change your address with the Student Financial Services Office if you are receiving OSAP. Include your student number if possible, along with your old and new addresses and phone numbers.

If you change your name during your studies at Centennial, let us know so we can keep your student record complete and accurate. Bring proof of your name change (driver's license or marriage certificate, for example) in-person to any Enrolment Services Office.

Freedom of Information Act

Under the Freedom of Information and Protection of Individual Privacy Act, under the legal authority of the Ministry of Colleges and Universities, Act R.S.O. 1980, Chapter 272, S.S.; R.R.O. 1980, Re gulation 640, Centennial College is required to have written consent from applicants or students to release any information to a third party (e.g. employers, relatives, Social Services, Worker's Safety and Insurance Board or other government agencies).

The (College) is required to report student-level enrolment-related data to the Ministry of Training, Colleges and Universities under the authority of the Ontario Colleges of Applied Arts and Technology Act, 2002. The Ministry collects this data, which includes limited personal information such as Ontario Education Numbers, student characteristics and educational outcomes, in order to administer government postsecondary funding policies and programs, including planning, evaluation and monitoring activities.

Further information on the collection and use of studentlevel enrolment-related data can be obtained from the Government of Ontario or Ministry of Training Colleges and Universities website or by writing to the Director, Postsecondary Finance Branch, Postsecondary Education Division,

7th Floor, Mowat Block, 900 Bay Street, Toronto, ON M7A 1L2.

Confidentiality

Ontario's Freedom of Information and Protection of Privacy Act requires that the College protect student privacy. This means we cannot give any information about you to anyone outside the College, not even a parent or guardian, spouse, family or friend. We cannot release, for example, information on your:

- Address and phone number
- Student status
- Timetable
- · Grades and academic record
- Attendance

If you need proof of academic achievement for an employer, arrange for an official transcript. We will not release information to you over the phone.

Under unusual circumstances (e.g. an international student who names someone in this country to act on their behalf), you can make special arrangements, in writing, for the release of information to someone else. Contact the Enrolment Services Office for details.

Policies and Procedures

There are a number of policies and procedures that govern the way we behave at the College. These policies (academic and non-academic) are available at our website and in offices such as Student Relations, Advising, CCSAI (Student Association) and Enrolment Services.

All members of the College community have rights and responsibilities. It is important that everyone in our College community be aware of these rights and responsibilities and adhere to them upon enrolment. Most importantly, everyone at the College has the right to work/ study/learn in an environment that is respectful and free from discrimination, harassment and disturbance. Everyone shares the responsibility to educate themselves on College policies, procedures and regulations and ensure adherence.

Resolution

It is not necessary to file a formal complaint in order to resolve a conflict. Where appropriate, parties in a dispute will be encouraged to resolve their conflict through an informal, early resolution process. If you have questions about any policy or process, a good place to start is by contacting the Student Relations Office at studentrelations@centennialcollege.ca

If you are involved in or wish to make a complaint involving a dispute with any member of the College community, you can submit a complaint. For information or assistance in making a complaint or resolving a dispute, consult with:

- Student Relations Office
- Academic Department
- CCSAI (Student Association) Office

Sanctions

Students of the College community who violate the College policies and procedures are subject to sanctions ranging from temporary dismissals (from class) and verbal warnings, to suspensions and expulsions. Many sanctions can be appealed on specified grounds.

Policies which govern the behaviour and conduct of students:

- Academic Honesty
- Grade Appeals
- Disruptive Student Behaviour in the Classroom and Other Learning Environments
- Harassment and Discrimination Prevention
- Student Code of Conduct
- Violence Prevention Policy

Other policies (such as College Posting Policy) will also be available through appropriate offices.



Graduation

Graduation from a Program

In order to graduate from a Centennial College program, you must do the following*:

- Satisfactorily complete all the required courses which comprise your certificate, diploma, or degree program with a GPA of 2.0 or greater
- Ensure that at least 25 percent of the courses comprising your program are completed at Centennial College
- At the beginning of the semester in which you expect to complete all graduation requirements, apply to graduate on-line through myCentennial. Unless you signal your intent to graduate by applying, the Enrolment Services Office will not act to audit your eligibility for graduation
- * Some programs may have additional graduation requirements.

Online Degree/Diploma Audit

Use myCentennial (my.centennialcollege.ca) to conduct an online audit of your progression towards graduation.

Eligibility

When you've completed all the requirements of your program satisfactorily, you're ready to graduate. Receiving your degree, diploma or certificate means you have:

- Successfully completed a prescribed program of instruction
- Been approved for graduation by the College Board of Governors
- You may receive only one certificate, diploma or degree at each level in your field. If you're working towards a diploma, you ordinarily won't be granted a certificate or diploma at a lower level in your field. To do this, you would have to withdraw from the longer program and have completed all the requirements for a certificate or diploma at the lower level

Honours Designation

Centennial College recognizes outstanding scholastic achievement by issuing Honours and High Honours designations to eligible graduates of all programs. These designations are noted on the student's diploma or certificate, and are based on the following criteria:

- Honours a cumulative Grade Point Average (GPA) equal to or greater than 3.900, but less than 4.300 (> = 3.900, < 4.300) on a scale of 4.500
- High Honours a cumulative Grade Point Average (GPA) equal to or greater than 4.300 (> = 4.300) on a scale of 4.500

Completing an Additional Diploma

Some of our programs share common courses in the same school. After you've graduated in one program, you may choose to study for another diploma in the same school, without repeating the common course. You will need approval from your program Chair to do this. The total courses required for you to complete the new option will be based on the graduation requirements (curriculum) in effect at the time you enroll in that option. Projects and field work may not be carried over and you must complete required general education electives.

Convocation and your Degree/Diploma/ Certificate

A highlight of the Centennial year is our main convocation and graduation ceremonies, held in June. Students who graduate in summer or fall semesters will receive their credentials in the mail. Those who graduate in the winter semester will receive their credentials at convocation. Graduates may invite two guests to join them in the celebration, which usually includes a guest speaker and reception.

We encourage graduates to participate in this memorable occasion. If, for some reason, you are unable to attend the ceremony, you may pick up your certificate, diploma or degree from the Progress Enrolment Services Office after Convocation. Degrees, diplomas or certificates will be available for pick-up for one week after the convocation ceremonies, after which time they will be mailed. Should you require a replacement, a fee of \$50 will be charged.

Time Limit on Credits and Graduation

You are usually expected to complete your program within the following time limits, based on your original date of registration:

- One-year program up to two years
- · Two-year program up to four years
- Three-year program up to five years
- Degree programs up to six years
- Continuing education, post-secondary programs – five years

You'll need written approval from your program Chair or Director to extend the time limit.

If you have to take time off from your studies, you can re-enter your program without going through the admission process again, as long as you are still within the time limits listed above. Use a Re-Admit/Program Transfer form, available from any Enrolment Services Office to start your course work again.

Curriculum and Regulation Changes

Centennial College makes every effort to offer programs and courses as described in this calendar. However, the College reserves the right to cancel or change courses, programs, fees, admission requirements, locations and regulations, where necessary.

If a course is cancelled, we'll refund your fees or you may transfer to another course in that semester. Usually, we notify you by mail or phone, so be sure we have your current address, home and cell phone numbers. In the event that a program must be suspended or cancelled, we'll make every effort to enable students to complete their program.

If this situation arises, your program Coordinator or departmental Chair will be able to give you more information.

Centennial College Alumni Association Inc.

The Alumni Association represents the many graduates of Centennial College. As a graduate you will become a lifetime member and have an opportunity to maintain your special ties to the College and your colleagues by participating in the Association.

The Association's objectives are to facilitate fellowship and communication among members and to provide a means for members to contribute to the betterment of the College. We sponsor many programs and services for graduates, and assist groups who wish to organize reunions and alumni events.

Our board of directors is composed of dedicated volunteers from various programs of study and all walks of life. If you would like to share your time, energy and expertise, or if you have simply fallen out of touch and want to start receiving the alumni magazine or your alumni card, please contact the Alumni Office at 416-289-5218, fax 416-289-5237, email: alumni@centennialcollege.ca, visit our office located in the Student Centre at Progress campus or our website: centennialcollege.ca/alumni



Student Life Engagement and Development

Chicken \$3

The ways in which we prepare you for future success go well beyond academic support and include planning pathways to further learning, providing guidance as you become a global citizen and assisting with your transition into a successful career.

centennialcollege.ca

Student Life Engagement and Development

Assessment Centre

Have you been asked to write a language or math assessment? The Assessment Centre at Progress campus is responsible for administering College Skills Assessment for admission and placement purposes. We offer services by appointment, which you can book online at winapp.centennialcollege.ca/oat or by calling 416-289-5300.

If you can't attend a Skills Assessment in person, you can make arrangements with the College to write your assessment in your home or any other undisturbed environment. For more information about this service, visit centenni.al/ testing-remote

If you require accommodations for your Skills Assessment due to a disability, please contact the Centre for Students with Disabilities at 416-289-5000, ext. 2627.

The Canadian English Language Proficiency Index Program (CELPIP)

CELPIP is the only Canadian English language test designated by Immigration, Refugees and Citizenship Canada (IRCC). The test allows you to demonstrate your ability to function in English, and accurately assesses your English abilities in a variety of everyday situations.

There are two versions of the CELPIP test: the CELPIP-General test, for applicants for permanent resident status in Canada, and the CELPIP-General LS (Listening and Speaking) test for applicants for Canadian citizenship. The CELPIP test is 100 percent Canadian and uses Canadian accents, to which test takers who have been living and working in Canada will better relate and understand. To provide you with a quick and reliable testing experience, the CELPIP test is delivered fully by computer. This allows you to complete all test components in one sitting, with no additional speaking appointments or interviews. CELPIP test takers use a computer mouse and keyboard to complete reading and writing components, and a computer microphone and headset to complete listening and speaking components.

The results of the CELPIP test are available online in just eight business days. You can also choose to add Express Rating, so your scores are available online in only three business days.

For more information or to register for CELPIP at Centennial College, visit celpip.ca

IELTS

IELTS sets the standard for English language proficiency. It is the world's most popular language testing system, with more than 2.9 million candidates taking the test each year for education, career and immigration purposes. More than 10,000 institutions in 140 countries recognize the IELTS test score as a trusted and valid indicator of the ability to communicate in English.

Please email ielts@centennialcollege.ca or call 416-289-5000, ext. 3341 for more information.

Pearson Test of English - Academic

A test for today's students using today's technology, PTE Academic is a computer-based test designed for learners wanting to study in an English-speaking academic environment. PTE Academic is fast — delivering results in just five business days — and has flexible test dates. The Australian government has approved PTE Academic for visa applications and thousands of institutions in the U.K., Australia, USA, Canada, New Zealand and Ireland accept it.

To book a PTE Academic test at Centennial College, create or sign into your Pearson account by visiting, pearsonpte.com

The Counselling Centre

We want you to be successful and our mandate is to provide services that will help you overcome barriers to your success in a safe and supportive environment. Our services are confidential and free while you're a registered Centennial student.

Professional counsellors on each campus offer: Short-term, solution-focused personal counselling that helps you address issues such as anxiety, stress management, grief and loss, relationships and crisis intervention. When needed, we also make skilled referrals to appropriate community agencies or other professionals.

Drop in or call your appropriate campus to make an appointment, or visit centennialcollege.ca/counselling.

- Ashtonbee, room L1-04; 416-289-5000, ext. 7252
- Morningside, room 190; 416-289-5000, ext. 8025
- Progress, room C1-03; 416-289-5000, ext. 2627
- Story Arts Centre, room 285; 416-289-5000 ext. 8664

Centre for Students with Disabilities

Because Centennial is committed to providing the best possible education to all students, we work hard to meet the needs of students with disabilities who may require accommodations for their success. The Centre for Students with Disabilities (CSD) serves as a support and advocacy centre, facilitating access to accommodations for students with disabilities, and providing support and information for students, faculty and staff.

If you have a disability (e.g., learning disability, ADHD, medical or mental health condition, or a physical, visual, hearing or mobility impairment) and require academic accommodations, you must register with the CSD. Contact the CSD at your campus to arrange an appointment with a disability counsellor. You're encouraged to book an appointment before the semester begins to allow time to arrange accommodations. Documentation of the functional limitation related to your disability is required to determine what accommodations may be necessary. Temporary and interim accommodations may be available as well.

Our services are free, confidential and available to all temporary or permanent Centennial students with documented disabilities.

Available Services

Ongoing: Disability counselling, access to accommodations, assistance and support in self-advocacy, and training of learning strategies and skills for student success

Assistive Technology Labs: Each CSD has a computer lab that's equipped with specialized software and hardware that ensures access to all of your program and academic needs. We provide software training.

Smart Services: Smart Services is a collection of the CSD's transitions programs for students with disabilities, including:

PREP Smart – A one-day conference for prospective high school students. Learn about the CSD and how to make a successful transition to college. STAY Smart – Ongoing social events, workshops and skill-building sessions for registered CSD students that are designed to enhance leadership and employment skills.

END Smart – A multi-day conference for graduating students with disabilities to learn about transitioning to the workforce.

Mentoring Program – Linking students with disabilities to mentors from the College or professionals employed in the field.

What to Bring to Your Appointment

The required documentation depends on the nature of your disability and may include high school records (Individual Educational Plans), medical information, psychoeducational assessments, psychological reports and any other information that explains the nature of your functional limitations and the accommodations you need. Contact us to find out what specific documentation you require and for more information, visit centennialcollege.ca/csd

NOTE: High school records (Individual Educational Plans) aren't automatically forwarded to the College.

How to Reach Us

- To make an appointment and to verify required documentation, contact the CSD at your campus:
- Ashtonbee, room L1-04; 416-289-5000, ext. 7252
- Morningside, room 190; 416-289-5000, ext. 8025
- Progress, room C1-03; 416-289-5000, ext. 2627
- Story Arts Centre, room 284; 416-289-5000, ext. 8664

Career Services and Co-operative Education

Our team is here to help prospective and current students as well as alumni meet their career development and job search needs.

Career Counselling and Employment Advising:

- Individual appointments with a career counsellor or employment advisor
- Career assessments and assistance developing career action plans
- Resume clinics and assistance preparing portfolios and cover letters
- Interview coaching/job coaching
- Monthly job search workshops

Job Search Resources:

- Access to jobs and career events through our online job portal, HireCentennial
- · Networking opportunities and job fairs
- Career planning and access to a job search resource library
- Sample resumes, cover letters and job search tip sheets
- Career profiles and labour market information

Co-operative Education Program Support and Advising:

- Assessment of your co-op program and employment eligibility
- 24/7 access to co-op job postings through HireCentennial
- Assistance finding a co-op work term related to your program
- Employment preparation course before your first work term
- Assistance with your resume and preparing for the job interview
- Job coaching during your co-op work term to support your success at work

Contact Information

Phone: 416 289-5233

Campus Locations

- Progress, room C2-10
- Morningside, room 324
- Ashtonbee, room L1-04
- Story Arts Centre, room 285

Our hours of operation are Monday to Friday, 8:30 am to 4:30 pm.

Do You Have College or University Education from Another Country?

If you're a newcomer to Canada, in addition to the above, you can discuss credential assessment (prior academic experience) with our advisors, who will refer you to the appropriate agencies. We can also provide information on targeted programs for those with education from other countries, some of which may lead to a Canadian credential in as little as eight months to one year.

Student Experience Office

The Student Experience Office provides conflict and conduct management services that enhance your learning. We'll listen and provide information and support when you have concerns or complaints, concerning:

- College services
- · Issues of conflict
- · Harassment or discrimination

We're able to explain College policies and how they apply to you, resolve complaints (through informal resolution, mediation or formal process), help you navigate the College system and understand your rights and responsibilities, and help you become a better communicator and self-advocate when interacting with instructors, program chairs and others.

Please contact the Student Experience Office at 416-289-5000, ext. 2499, or email studentexperience@centennialcollege.ca for further information.

Athletics and Recreation (centennialcollege.ca/colts)

Recreation Activities

The Athletic and Recreation department's fitness and recreational program and activities are located in the Progress Campus Athletics and Wellness Centre, the Ashtonbee Campus Gym, and the fitness centres at the Morningside Campus and the Story Arts Fitness Centre. To use the recreation facilities, you'll be required to present your myCard for admission.

Recreational/Intramural Activities

An important part of campus life is your participation in recreational activities. Intramural leagues and instructional programs are excellent ways to meet new friends and get in shape while also providing a balance for the demands of the classroom. Instructional, intramural and special events are scheduled around timetables to maximize participation.

Looking for a part-time job? Convener, game official, referee, fitness instructor, facility attendant, photographer, videographer, graphic designer and various event staff positions are available. Please apply online at centennialcollege.ca/sports.

Intercollegiate Sports

Centennial is a member of the Ontario Colleges Athletic Association (OCAA). Full-time student athletes interested in competitive intercollegiate sports are invited to try out for any of the teams listed below. League schedules and practice times are posted at centennialcollege.ca/sports.

- Men's and Women's Badminton (varsity)
- Men's and Women's Basketball (varsity)
- Men's Basketball (extramural)
- Cricket (extramural)
- Men's Baseball (varsity)
- · Men's Hockey (extramural)
- Men's and Women's Indoor / Outdoor Soccer (varsity)
- Men's and Women's Volleyball (varsity)
- Co-ed Volleyball (extramural)
- Men's and Women's Cross-Country Running (varsity)
- Men's and Women's Indoor Track Running (extramural)

OCAA intercollegiate student athletes are provided uniforms, game transportation, hotels and meal subsidies, plus an on-staff athletic therapist to treat injuries.

International Students

International students are invited to participate in campus recreational activities, fitness classes, trips and sports outings, and to represent Centennial College on one of our intercollegiate teams. For more information, visit centennialcollege.ca/sports.

Academic/Athletic Awards

OCAA varsity student athletes (on the active team roster) who have combined athletic excellence with a minimum 2.5 GPA are offered academic/athletics awards that annually ranging from \$1,000 to \$2,500.

For more information, contact the Athletics and Recreation department at 416-289-5000, ext. 2205.

Placement Advice for Student Success (PASS)

To help applicants become successful college students, we provide program placement advice and assistance if you've received a conditional Offer of Admission, or if you don't meet program admission requirements by the first day of classes and may be placed into a School's foundations program based on your Skills Assessment score.

If you apply to one of our programs but are unable to obtain an Offer of Admission, you may discuss your situation with PASS advisors, who you'll find in the Student Success Centre. We'll help you to understand the reasons you weren't offered admission and assist you in planning to meet your educational objectives.

PASS advisors are available Monday through Friday, 8:30 am to 3:30 pm on a walk-in basis. Please call 416-289-5000, ext. 3738 or email pass@centennialcollege.ca for more information.

Student Success Centre

The Student Success Centre is your starting point to discovering campus life. We're here to help you with your entrance to college life right from the time you decide to attend Centennial.

Here are some of the services and programs we offer:

- Community Outreach
- Friendship Space
- Co-curricular and Student Learning
 Development

Visit the Student Success Office at Progress Campus, room C2-01, or call 416-289-5000, ext. 3738.

Co-curricular and Student Learning Development Office

At Centennial, we understand that coming to college represents a significant life transition. We host orientation programs at the beginning of each semester as well as several events throughout the year to help smooth the way toward academic and personal success.

We strive to showcase the many supports Centennial offers and connect you with fellow students, staff and faculty, all of whom will be important in your future successes as a lifelong learner.

Some of the programs and services we offer are:

- Experience Centennial Orientation
- Leadership Academy
- Leadership Passport
- Mentorship Program
- Service Learning Opportunities
- Volunteer Programs
- Leadership Workshops and Seminars

Co-Curricular Student Learning and Development is located at Progress Campus, room C2-01. Email experiencecc@ centennialcollege.ca or call 416-289-5000, ext. 3738. For more information, visit my.centennialcollege.ca

Student Life and Transitions Office

At Centennial, we understand that coming to college represents a significant life transition. We host orientation programs at the beginning of each semester as well as several events throughout the year to help smooth the way toward academic and personal success. We strive to showcase the many supports Centennial offers and connect you with fellow students, staff and faculty, all of whom will be important in your future successes as a lifelong learner.

Some of the programs and services we offer are:

- New student orientation
- Road Map to Success
- Leadership Passport
- Student Transition and Mentor Program (STAMP)
- Student success fairs
- Service learning
- Volunteer programs
- · Workshops and seminars

The Student Life and Transitions Office is located at Progress Campus, room C2-01. Email firstyearcentral@centennialcollege.ca or call 416-289-5000, ext. 3738. For more information, Visit my.centennialcollege.ca

Student Services

Centennial offers numerous resources and supports to help you navigate your education as well as prepare you for a rich and rewarding life as a member of your community after you graduate.

centennialcollege.ca

Student Services

Campus Book Store

Our Campus Store locations carry all required and recommended textbooks (new, used, digital, rental) and course-related materials. You can also purchase stationery, college wear, program hoodies, gifts, general reading books, computer supplies and software. Special orders are always welcome! All Campus Store locations will buy back your textbooks every day. Please see your Campus Store location for details.

Payment can be made by cash, Visa, MasterCard, American Express, debit and book bursaries.

Standard business hours are 8:30 am - 5 pm, Monday to Friday. Closing times may vary according to the time of year and campus class schedules. We offer extended hours at the start of each semester. It is always best to call for current hours at your particular campus or visit our web site at centennialcollege.ca/bookstore for current information and upcoming campus events.

- Ashtonbee, 416-289-5011
- Morningside, 416-289-5000, ext. 8180
- Progress, 416-289-5224
- Story Arts Centre, 416-289-5000, ext. 8840

Centennial College Student Association Inc. (CCSAI)

The Centennial College Student Association Incorporated (CCSAI) is the voice of students on campus. Its team of spirited student leaders and dedicated professionals work diligently to enhance the student experience.

Through the CCSAI, students can:

- **Engage** with peers and foster a sense of community through student clubs, leadership development opportunities.
- **Experience** the best of campus life with incredible events and activities. Each year the CCSAI offers cultural and talent showcases, concerts, and many more activities to help make Centennial the place to be.
- **Connect** with your campus through integral services like our health plan our student-focused spaces including lounges, food services and an Athletic & Wellness Centre. The CCSAI is your home on campus.

CCSAI offices are located at every campus:

- Ashtonbee Student Centre, 416-289-5044
- Morningside, room 113, 416-289-5166
- Progress Student Centre, 416-289-5262
- Story Arts Centre, room 113, 416-289-5113 Drop in, make a suggestion, voice a concern or just find out what's happening!

Child Care Centres

Our child care centres offer outstanding care to children of students, staff, faculty and the community. Centres are staffed by fullyqualified Early Childhood Education (ECE) professionals and assistants. Students from our ECE program work under the supervision of the centre staff to gain practical experience. Each centre serves as a model of high-quality care, reflecting the philosophy of our ECE programs.

- Progress campus offers child care for infants, toddlers and preschoolers. Call 416-289-5203
- In East York, we provide child care for infants, toddlers, pre-school and school-age children. Call 416-289-5104

Our centres are open year-round from 7:30 am - 6 pm, Monday to Friday (closed for statutory holidays, Easter Monday, and the last week of December). Our Progress Child Care Centre opens at 7 am.

There is a fee for child care at our centres. If you require a subsidy, call The City of Toronto. There is a long waiting list for subsidized child care, so please be sure to call as far in advance as possible.

Centennial Advising and Pathways Services (CAPS)

Future and current students can start here if you are unsure who to speak with or where to find information about attending college, working through your program requirements, and completing your credential. You can connect with caring and knowledgeable staff and faculty within the Advising Network (like Advisors, Learning Strategist, Counsellors, and Faculty).

Current students who are full or part-time and working towards a credential have a Success Advisors (or MyCA for short), in your School and Program. Your Success Advisor can help map your goals within your program, and also help connect you with resources and opportunities in the college to build essential employability skills, and gain experiences and build community. They will reach out to you from time to time and help support you on your academic path at Centennial and beyond.

Future students can explore the Career Explorer and Personality Test on the main website, and then come in and speak with a Pathways Advisors about their program options, the application progress, and requirements. Interested students can email advising@centennialcollege.ca, call our direct line at 416-289-5123 to be connect to the Advising Network, or drop-in and speak with a Pathways Advisors at Progress Campus, C2-09 Monday to Friday 8:30 am-4 pm.

Note: For a list of programs to consider through Second Career, please call Employment Ontario at 1-800-387-5656 to find out about Second Career eligibility first.

Enrolment Services Office

The Enrolment Services Office on each campus offers one-stop shopping for many student services. Visit any location for:

- Admission information
- Registration
- Course changesRequests for
- academic records
- Locker rentals
- Parking permits
- Fee payment
- Withdrawals and refunds

Food and Snacks

Whatever your taste, our on-campus food services can meet it. Main cafeterias at every location offer a wide selection of breakfasts, full-course meals, vegetarian dishes, pizza, sandwiches, salads and of course, the everpopular burgers and fries. Monthly themes, special events and promotions add variety throughout the year and can be viewed online at http://centennial.campusdish.com

Fast service counters at various locations on our Ashtonbee, Progress and Morningside campuses feature a smaller selection of foods and beverages for students on the run. In addition, vending machines on all campuses offer pop, juice, coffee and snacks around the clock.

Food services are generally available from 7:30 am - 7:30 pm, Monday to Thursday, closing earlier on Friday. Some locations are also open weekends. Exact hours depend on student needs at each campus.

For further information, please call 416-289-5000, ext. 2222.

Savour the delicious creations of our Culinary Arts students at The Local Cafe and Restaurant for a market style dining experience with menus inspired by international flavour profiles and local ingredients. Join us in the restaurant for lunch, dinner and weekend brunch and visit the cafe for coffee, baked goods or takeaway meals.

transcript • Transfer credit applications • Prior Learning Assessment and Becognition (PLAB

Application for

graduation

Academic

Assessment and Recognition (PLAR) applications

Housing and our Residence

September 2016 marked the opening of Centennial College's new state of the art residence, which houses almost 800 students in two bedroom-one bathroom and four bedroom-two bathroom apartment-style units. The majority of units have private bedrooms with a limited number of shared bedroom options available. Located at the Progress campus, the residence is designed for students attending classes at any of Centennial's campuses. Convenient and frequent public bus service easily transports residents to the nearby light-rail station, which links to the subway system.

Each of the modern, fully-furnished apartments feature bedrooms with full-sized beds, a desk and chair, and under-bed storage. Each apartment is also furnished with living room furniture and features a full kitchen with stove/ range, refrigerator, double sink, microwave and plenty of storage space. The residence is 100% non-smoking. Other community amenities include free WiFi, private and group study lounges, classroom space, common social kitchens, a games room, board room, "be a kid" room, theatre/movie room, quiet room, yoga room, an outdoor courtyard and a grab-and-go shop. In addition, the on-site residence life staff is here to ensure your time at Centennial is both enjoyable and successful.

The safety of our residents is our highest priority. The front desk is staffed 24 hours per day, seven days per week, and building access is controlled.

For more information, please contact us by phone at 416-438-2216, fax 416-438-7508 or email centennialresidence@studenthousing. com. Detailed information and application forms can be found on our website, centennialresidence.ca

Lockers

You can arrange for a locker on campus at the beginning of each program year. Lockers are available to full-time students for a rental fee on a first-come, first-served basis via myCentennial or through your campus Enrolment Services Office.

You'll need to provide your own lock and you should install it within the first week of classes, not earlier. For your convenience, locks are available in campus bookstores. In order to legally occupy a locker, you need to pay the locker rental fee and select a locker via myCentennial. Locker rental agreements are terminated immediately upon official withdrawal from your program or after not registering as a full-time student. Locks that have been placed on a locker by someone other than the person who paid the annual locker rental fee are considered to be illegally occupied and will be removed. The contents of an illegally occupied locker will be held by Campus Security until the penalty fee is paid. The College will dispose of such locker contents within 14 days of the seizure.

Note: The College is not responsible for damage to or theft of contents of lockers. The College will dispose of contents left in lockers within 14 days of the end of an academic year.

Parking

When you park on campus, parking permits are required at all times except Monday to Friday from 5:30 pm to midnight and Saturdays and Sundays from 7 am - 5 pm.

Student permits are available for purchase either online through your myCentennial account or from your campus Enrolment Services Office.

Campus and Residence Parking Rates

To see the rate schedule, visit our website at centennialcollege.ca/parking-rates.

Note: rates are subject to an annual increase. Contact Campus Security 416-289-5240 or 416-289-5000, ext. 7108 for more information on the parking rates.

Short Term Parking Rates

Hourly and daily rates are available in the visitor lots at all campuses. Rates are \$3 per hour or \$10 per weekday until 5:30 pm and free weekday evenings from 5:30 pm-midnight on weekends 7 am - 5 pm.

Notes: Rates are subject to an annual increase. Parking is limited, so we encourage you to purchase a permit early, car pool or use the TTC.

Centennial Auto Roadside Support (CARS)

The CARS program is designed to assist students, staff, faculty and visitors who may experience vehicle problems while on campus. To access the CARS service, simply call Campus Security at 416-289-5240 or use any campus emergency phone. We are not trained mechanics, but we will do our best to assist you.

Accessible Parking

A limited number of accessible parking spaces are available for people with a permit from the Ministry of Transportation. In order to park in these areas, you are required to display your ministry permit as well as a valid Collegeparking permit. Anyone with a temporary accessibility issue may apply to Campus Security for a medical parking permit for up to 60 days. For further information, please contact your Centre for Students with Disabilities or Campus Security Office.

Parking Regulations

The parking regulations (no parking areas, fire routes, reserved spaces, drop-off areas, accessible parking spaces, etc.) are enforced 24 hours per day, seven days per week. Violations are subject to warning, fine, towing and/or suspension of parking privileges. For further information, please contact Campus Security Services at 416-289-5240.

Note: The lands and grounds of Centennial College are private property, and the College reserves the right to control motor vehicle use and access to our property. Centennial College assumes no risk or responsibility whatsoever for loss or damage due to fire, theft, collision or otherwise to vehicles or contents, however caused.

Life Safety and Security Services

We are committed to making your time on campus safe and trouble-free. To help achieve this high level of public safety, we have developed the Campus Safety Watch Program. This program is designed to help raise awareness of the personal safety services we offer, inform community members how to improve their personal safety and encourage community involvement in public safety. To obtain more information on these services, stop by your campus Security Office for a copy of our service brochures, or online at centennialcollege.ca/campussecurity

All students, employees and users of services at Centennial College have a right to a safe working/learning environment. This is legislated in federal and provincial laws such as the Occupational Health and Safety Act and Ontario's Building, Fire and Human Rights Codes. For your safety, at Centennial, these rights, along with other related responsibilities are outlined and enforced through our employee Collective Agreements, Health, Safety, Security and various other policies and procedures documents. These policies and procedures apply to all College activities, services and facilities. Copies of these policies are available at myCentennial.

Along with these rights come responsibilities, including, but not limited to obeying the general laws of the land, treating the College and all members of the College community with respect and honesty, cooperating with College officials such as security, lab monitors and professors, and when requested, providing proper identification.

How Can You Help?

Be aware of your surroundings, take appropriate precautions and avoid undo risk. You can also help by reporting suspicious activity to security for investigation and follow-up.

If you ever feel threatened on campus, take the following steps:

- Seek help or remove yourself from the situation, or both if necessary
- Report to Campus Security, or call Emergency, ext. 2020 or Emergency Help-Line at 416-439-4357 (HELP). The Help-Line is a free call from your cell phone or any campus pay phone. Security may also be contacted through various yellow emergency phones located around our campuses or through the Campus Safety Watch App
- · Inform your program chair or manager

Campus Safety Watch Program

For your safety, we offer the Campus Safety Watch program, which includes the following services:

- Campus Safety Watch App
- Campus Safety Alerts
- 24 hour WalkSafe Services, offered by Campus Security
- Emergency Help-Line, Extension and Phones
- Rape Aggression Defense Training (RAD)
- Working Alone Service
- Personal safety planning
- For Your Safety Boards and safety promotional information

How to Contact Security Services

For more information, or to request any of these services, contact or go to your Campus Security office, call Campus Security at 416-289-5240, Emergency Help-Line 416-439-4357 (HELP), any yellow emergency phone or by using the Campus Safety Watch App.

Campus Security Locations:

- Ashtonbee, room B-146
- Morningside, room 234
- Progress, room C1-04
- Story Arts Centre, room 100

Campus Safety Watch App

Our mobile safety app allows for quick and easy access to personal safety information and services on the go. Some of the features include: access to emergency contacts, safety tips, campus maps, campus safety alerts, and emergency closure notices. It also enables you to use your phone as a flashlight or personal safety alarm. The safety app is available as a free download on Google Play, App Store and BlackBerry World or go to centennialcollege.ca/CampusSecurity

Lost and Found

If you lose personal property on campus, contact Campus Security for assistance. If you find something, please turn it in to Campus Security. The lost and found service is available 24/7. Articles are kept for a maximum of three weeks.

Scent-Sensitive Environment

Many members of the College community are sensitive to scented products such as cologne, perfume and other scented products. Use of these products may result in these individuals experiencing asthma attacks, respiratory problems and/or migraine headaches. PLEASE refrain from wearing/using such products while on Campus or taking part in College-related activities.

Smoke Free Environment

Centennial is a smoke-free environment. Smoking is not allowed inside College buildings. Smoking outside is restricted to designated smoking areas. People smoking outside of designated smoking areas will be subject to verbal or written warning, or further disciplinary measures. For information on where the designated smoking areas are, please go to centennialcollege.ca/smokingpolicy

Centennial College Libraries

library.centennialcollege.ca

Learn

Centennial College Libraries have the services and resources to help you succeed. Bring your assignments to the library and ask the staff to assist you with your research, find a quiet place to study or use one of the group study areas to work on assignments with your classmates. Bring in your coffee and relax or chat with your friends.

Tutoring is free to all Centennial College students through the Library's Learning Centres. Enhance your study skills or become a peer tutor yourself and get paid to share what you know.

Research

Each campus library has books, e-resources, magazines, journals and DVDs as well as computers and study space. Through our website, you can access a variety of research databases and see what resources are available in the library. Get help with your assignments from the library staff by using our "askON" chat and "Ask the Library" email reference services. Your myCard is your library card. Use it to borrow library materials and access e-resources through the library website.

Connect

You can access many of our services and resources through our website on or off campus. Find magazines, journal articles, videos, books, read newspapers from around the world, get chat-style reference assistance, book a tutoring appointment, or reserve a group study room. Use the computer labs located in the library or borrow a Netbook, laptop or iPad for use on campus. Each library is wireless.

Visit library.centennialcollege.ca for more information or call us at 416-289-5000:

- Ashtonbee
 - o Ext. 7000, Library
 - o Ext. 7230, Learning Centre
- Morningside
 - o Ext. 8000, Library
 - o Ext. 8020, Learning Centre
- Progress
 - o Ext. 5400, Library
 - o Ext. 5430, Learning Centre
- Story Arts Centre o Ext. 8600, Library and
 - Learning Centre

Student Financial Services

For general information, please phone the Student Financial Services Office at 416-289-5000, ext. 2457.

It is wise to plan ahead for the cost of college. Begin investigating the resources available to you well before the start of the new school year. Various financial aid programs are available for students who meet eligibility requirements. Our Student Financial Services Office has all the details, and can help you search and direct you to apply for any financial assistance for which you may qualify.

Visit the Student Financial Services Office at the Progress campus, phone 416-289-5000, ext. 2457 or visit financialaidquestions@ centennialcollege.ca

How Much Will College Cost?

You can get a good idea of your own financial picture by creating a realistic list of your resources and expenses. Your list of resources should include sources of income such as summer jobs, savings, contributions from parents, spouses or other family members and money you can earn working part-time while you're in school.

Your list of expenses should include tuition as well as room and board, transportation, clothing, laundry, personal care, child care and entertainment. Visit centennialcollege.ca/ admissions/tuition-fees/tuition-information

If you find your estimated expenses are greater than your resources, your next step is to arrange the financial aid you need.

Ontario Student Assistance Program (OSAP)

This government-sponsored program is the major source of financial assistance for postsecondary students. OSAP funds are intended to supplement your own resources in meeting the costs of your education. In addition, the assistance you're eligible for varies according to program length and whether you're single, married or have dependents.

OSAP and its supplementary programs consist of:

- Canada and Ontario Integrated Student Loans
- Canada Study Grants
- Ontario Student Grant
- Bursaries for Students with Disabilities
- Canada Part-time Loan Plan

To apply for OSAP assistance, you have to be a fee-paying student attending Centennial full or part-time in a Ministry-approved postsecondary program of study. In addition, each plan has its own particular requirements and qualifications. When you visit the Student Financial Services Office, we'll match you with the plans that meet your needs.

Qualifying students demonstrating financial needs will automatically be considered by the Ministry for funding, depending on your demonstrated financial need.

You should apply early for financial aid – no later than June 1st – to be sure funds are available when you start classes in September.

Additionally, in order to qualify for Centennial's fee deposit service, you must provide institutional authority for fee remittances on your OSAP application when you apply! Additional information can be found on OSAP's website at ontario.ca/page/learn-about-osap

Centennial College Student Access Guarantee

Centennial College is pleased to partner with the Ministry to provide additional support to students who have been assessed for OSAP and whose tuition and book costs have not been fully covered due to the limitations of the Ontario Student Assistance Program (OSAP). To meet the objectives of supporting our most financially vulnerable students who have applied for OSAP and are identified by the Ministry as having unmet needs and a tuition and/or book shortfall, Centennial College is pleased to automatically assess and assign additional bursary funding to support these students in the second academic term of study.

Canada Student Grant for Persons with Dependents*

Sole-support parents and married students with dependent children may be eligible to receive a Canada Study Grant for Students with Dependents of up to a maximum of \$2,000 per academic year. Your eligibility is automatically calculated at the Ministry when your OSAP application is processed.

Canada Student Grant for Persons with Permanent Disabilities (PD)*

Qualifying students with permanent disabilities and demonstrating high financial need will automatically be considered by the Ministry on behalf of the Government of Canada for grant funding up to a maximum of \$2,000.

*Bursary and grant maximums are correct at time of print, but are subject to Ministry changes.

Canada Student Grant for Full-time students

To be eligible for the above Grant student must meet the following criteria:

- Has at least \$1 of need in the Canada Need Assessment
- Is enrolled in an approved undergraduate program that is at least two (2) years in duration at an approved institution
- Is pursuing full-time postsecondary studies leading to a degree, diploma, or certificate

Bursary for Students with Disabilities

This bursary (a grant that does not have to be repaid) provides financial assistance of up to \$10,000 per year to students who have special educational expenses because of a disability. It supplements the regular OSAP loan plans and ensures that students with disabilities do not have to carry extra debt to cover their special expenses. As this bursary is administered through the Centre for Students with Disabilities (CSD) in conjunction with Student Financial Services, students must register with the CSD.

Centennial College Scholarships and Bursaries

Students wishing to access any online bursaries and/or scholarships must first complete the Doorway to Dollars Questionnaire before being considered for these funding opportunities. See centennialcollege.ca/admissions/ financial-aid/centennial-college-bursaries

Hundreds of scholarships, awards and bursaries are available to college students. Most are based on the academic standing you have achieved in high school or college and are used to help you continue in your program. In many cases, awards or scholarships recognize students in a particular field. Bursaries are based on financial need.

You can view our list of available scholarships by visiting our college website. Please note that the information reflected is subject to change. centennialcollege.ca/admissions/financial-aid

Eligible students are invited to apply once the Scholarship or Bursary opportunity becomes available. You must first complete the Doorway to Dollars questionnaire on myCentennial.

For more details, please visit the Student Financial Services office of your campus.





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