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POLYTECHNICSCANADA



Conestoga College | Full-time Programs | 2018-2019

WHAT YOU DO HERE...COUNTS OUT THERE.®

Full-time Programs | 2018-2019

Dates & Events

College Fair

Doon (Kitchener) campus
Tuesday, October 17, 2017
10:30AM-1:00PM & 5:30PM-7:30PM

Degree Information Night

Tuesday, November 7, 2017
6:00PM-7:30PM

Fall Open House

Doon (Kitchener) & Cambridge campuses
Saturday, November 25, 2017
10:00AM-12:00PM

Guelph campus
Saturday, November 18, 2017
11:00AM-1:00PM

Waterloo campus
Saturday, November 18, 2017
10:00AM-12:00PM

Fall Information Night

Brantford campus
Thursday, November 23, 2017
6:00PM-7:30PM

Educational Pathways Fair

Doon (Kitchener) campus
Wednesday, January 17, 2018
10:00AM-1:00PM

Spring Open House

Doon (Kitchener) & Cambridge campuses
Saturday, March 10, 2018
11:00AM-2:00PM

Guelph campus
Saturday, March 17, 2018
10:00AM-12:30PM

Waterloo campus
Saturday, March 17, 2018
10:00AM-12:30PM

Spring Information Night

Brantford campus
Thursday, March 22, 2018
6:00PM-7:30PM

Campus Locations

DOON (Kitchener)
299 Doon Valley Drive
Kitchener, Ontario N2G 4M4

WATERLOO
108 University Avenue East
Waterloo, Ontario N2J 2W2

BRANTFORD
St. Andrew's Building
95 Darling Street
Brantford, Ontario N3T 2K7

CAMBRIDGE (Fountain St.)
850 Fountain Street South
Cambridge, Ontario N3H 0A8

CAMBRIDGE (Downtown)
150 Main Street (Suite 402)
Cambridge, Ontario N1R 6P9

GUELPH
460 Speedvale Avenue West
Guelph, Ontario N1H 0A8

INGERSOLL
420 Thomas Street
Ingersoll, Ontario N5C 3J7

STRATFORD
130 Youngs Street
Stratford, Ontario N5A 1J7

● For more details visit www.conestogac.on.ca



Your Future Starts Here

Conestoga is a leader in polytechnic education, committed to hands-on, career-focused learning that will prepare you for success in your chosen field, whether in business, hospitality, skilled trades, engineering, information technology, health and life sciences, community services or media and design.

Our college serves more than 12,500 full-time students from across the community and around the world. Campuses and training centres in Kitchener, Waterloo, Cambridge, Guelph, Ingersoll, Brantford and Stratford deliver career-focused education programs that reflect Ontario's changing job market and are designed to help you build the skills and knowledge that today's employers are seeking.

We are dedicated to excellence in the design and delivery of our programs, and provide a full range of academic and support services to meet the needs of our diverse student community.

Labs featuring the latest technologies, world-class simulation centres and real-world field placements will help build your skills as you apply your classroom learning. Applied research and course-based projects with industry and community partners will help you hone your problem-solving skills

as you prepare to launch your successful career. Co-op opportunities are available in many of our programs.

I encourage you to review our website, attend an on-campus event or schedule a campus visit, and meet our students and faculty to gain a better understanding of how a Conestoga education can help you achieve your goals.

Education is an investment in your future. Make that investment count by choosing Conestoga, and start on the path to a successful career.

John Tibbits, President

Conestoga College Institute of Technology and
Advanced Learning





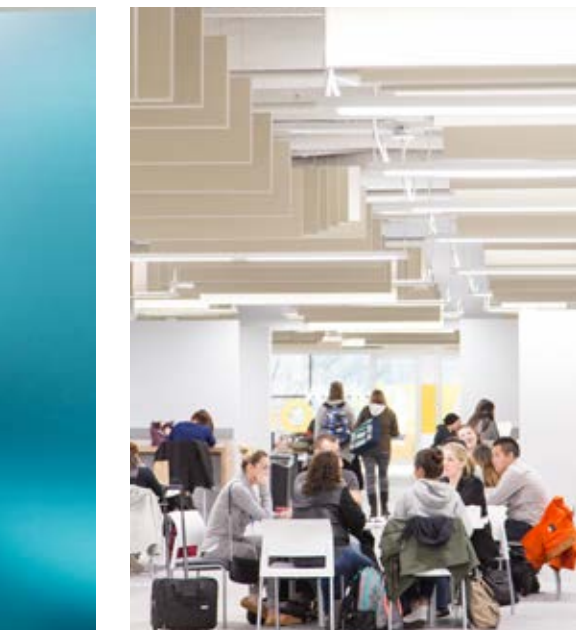
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C CONESTOGA
BUSINESS

Business & Hospitality

DEGREE

Bachelor of Business Administration (Honours) - Accounting, Audit and Information Technology (Co-op) #1241C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September and January



This unique degree program, delivered at the honours level, provides a comprehensive education in accounting, audit, and information technology to produce graduates who possess the skills needed in the global business environment. The program addresses the need for professional accountants and auditors with information technology expertise and combines theory, integrated applied projects, and paid co-op work terms. Our degree meets the undergraduate educational requirements for direct entry into the Chartered Professional Accountants (CPA) Professional Education Program (PEP) which is part of an individual's path to obtaining their full CPA designation.

Conestoga College is pleased to announce that our AAIT degree has received exemption accreditation with the Association of Chartered Certified Accountants (ACCA). Upon graduation of our BBA Honours degree, you will have earned Modules F1 to F9, which are part of an individual's path to obtaining their full ACCA designation. ACCA has over 188,000 members and 480,000 students in 181 countries.

Graduate Opportunities

- Graduates may find employment in financial and managerial accounting, in external and internal audit, and in information systems audit positions.
- On average, 80% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including two (2) required university (U) level courses and four (4) additional university/college (U or M) level courses (Higher averages are often required for admission.)
- The following Grade 12 U courses are required:
 - Grade 12 U English (ENG4U)
 - Grade 12 U Mathematics - Advanced Functions (MHF4U) OR Calculus and Vectors (MCV4U) OR Mathematics of Data Management (MDM4U)
- This program has additional requirements, please visit www.conestogac.on.ca

DEGREE

Bachelor of Business Administration (Honours) - International Business Management (Co-op) #1172C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September and January



Whether your dream is to work in global cities like London, Beijing or New York, or to work for a local company that deals in worldwide trade, the dynamic International Business Management degree at Conestoga will put you on the right track. This four-year, co-op Bachelor of Business Administration (Honours) program is designed to prepare students to manage international business endeavours. The goal is to provide graduates with the ability to bring people, processes, and technology together to achieve improved performance in domestic or international enterprises.

At the end of Year 2, students have the option of specializing in Human Resource Management (HRM), Supply Chain Management (SCM) or Marketing Management (MM), or continuing in the general stream. The Ministry has also approved specializations in Sustainability Management and Project Management and there are plans to implement them over the next few years. Program highlights include three paid co-op terms, two major consulting projects, use of SAP® Business Suite Applications, and a strong international focus.

Conestoga is a member of AACSB International - The Association to Advance Collegiate Schools of Business.

Graduate Opportunities

- Graduates will possess a blend of applied business skills that will enable them to function as flexible and versatile business generalists in an international context. Specific focus is given to issues requiring cross-functional integration of activities. The program will meet the needs of typical entry-level positions and allow the graduate to eventually move into supervisory or managerial roles within either domestic or international business environments.
- On average, 86% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including two (2) required U level courses and one (1) required U or M level course from a specified group of courses and three (3) additional U or M level courses. (Higher averages are often required for admission.)
- The following Grade 12 U courses are required:
 - English (ENG4U)
 - One (1) Grade 12 Mathematics course from the following: Calculus and Vectors (MCV4U) OR Advanced Functions (MHF4U) OR Mathematics of Data Management (MDM4U)
 - At least one Grade 12 U or M course from ONE of the following disciplines: Canadian and World Studies, Classical Studies and International Languages, French as a Second Language, Social Sciences and Humanities, or Business Studies
 - Three (3) other Grade 12 U or M courses
- This program has additional requirements, please visit www.conestogac.on.ca

Business

#0062

Two-year Ontario College Diploma program for the September intake dates. The January and May intakes are delivered in four consecutive semesters or 16 months. The program is also available part-time.
Location: Doon (Kitchener), Guelph and Brantford Campuses
Start: September (Doon, Guelph and Brantford), January (Doon) and May (Doon)

The Business program provides a broad but integrated education in the field of business with particular emphasis on small- and medium-sized enterprises (SMEs). Areas of study include business communications, accounting, finance, marketing, sales, operations and human resource management, as well as computer applications in business. The Business program has the flexibility of multiple start dates and is available in different formats, some allowing you to complete your program in a shorter period of time than the typical two years.

Graduate Opportunities

- Graduates are prepared for careers in business administration, sales and customer service, account and customer relationship management, and entrepreneurship and family enterprise. The small business emphasis will prepare students who plan to return to a family business and assist potential entrepreneurs evaluate business opportunities. Graduates who wish to continue their education can apply to a range of graduate certificate programs. Graduates with a 70% overall average can enter directly into year 2 of the 4-year International Business Management degree.
- On average, 88% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) -
International Business Management

Business - Finance

#1396

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus
Start: September

The Business - Finance program is a two-year diploma that prepares students for entry-level careers in the financial services sector. Students will acquire a broad range of customer service skills for a variety of employment settings in all sectors of business and industry, including banks and other financial institutions, government offices, small businesses and financial planning firms.

Graduates of the program are able to apply computer, communication and mathematical skills, and employ financial planning and service techniques to support activities, including the maintenance, preparation and presentation of individuals' or organizations' financial documents and statements and individuals' tax returns. In addition, graduates collaborate on a number of more complex functions, including financial analysis, planning and control.

Graduate Opportunities

- Graduates may find entry-level employment in the financial services sector including banks, trust and insurance companies, brokerage houses, and mutual fund/investment firms, as well as both large and privately owned financial service businesses. Graduates may choose to pursue further educational qualifications by completing an additional year of study to achieve the Ontario College Advanced Diploma in Business Administration - Finance and/or articulate into related degree programs.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca

Business - Marketing

#1242

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

Business - Marketing is a two-year diploma program designed for people seeking a high-level overview of the marketing industry. The program focuses on the fundamental principles of marketing and gives graduates hands-on skills to gain employment in the marketing industry.

The program offers courses in advertising, graphic design, internet, research, sales, events and retail while developing teamwork, communication and general business skills. In addition, students participate in the design and presentation of marketing, advertising and event plans.

Graduate Opportunities

- This two-year program prepares students for an entry-level marketing position in a wide range of employment settings including retailers, advertising agencies, product or service industries, non-profit organizations, small businesses, and self-employment. Graduates may choose to pursue further educational qualifications by completing an additional year of study to achieve the Ontario College Advanced Diploma in Business Administration - Marketing.
- On average, 93% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) -
International Business Management
Bachelor of Public Relations (Honours)

Business - Marketing - Accelerated

#2242

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

Business - Marketing is a two-year diploma program designed for people seeking a high-level overview of the marketing industry. The program focuses on the fundamental principles of marketing and gives graduates hands-on skills to gain employment in the marketing industry.

The program offers courses in advertising, graphic design, internet, research, sales, events and retail while developing teamwork, communication and general business skills. In addition, students participate in the design and presentation of marketing, advertising and event plans.

The program is delivered in four consecutive semesters.

Graduate Opportunities

- This two-year program prepares students for an entry-level marketing position in a wide range of employment settings including retailers, advertising agencies, product or service industries, non-profit organizations, small businesses, and self-employment.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) -
International Business Management
Bachelor of Public Relations (Honours)

Business - Purchasing

#1282

Two-year Ontario College Diploma program (also available part-time)

Location: Doon (Kitchener) Campus

Start: September

This program is designed to prepare you for a career in the growing field of supply chain and logistics management. Graduates will find success in the public, industrial, retail/wholesale, and service sectors and may also assume leadership roles in purchasing/procurement, resource planning and control, supply chain management, logistics, warehousing and distribution management. You will develop the skills necessary to contribute to the cost management, adaptability and quality efforts of organizations. Articulation agreements exist with the Supply Chain Management Association Ontario (SCMAO) which provides advanced standings in the Certified Supply Chain Management Professional (CSCMP) designation graduate program. Students of the program will also have the foundations for preparation to write the Principles of Effective Public Purchasing Certificate, which is accredited by the Ontario Public Buyers Association.

Graduate Opportunities

- Graduates of this program will be eligible for acceptance into the Certified Supply Chain Management Professional (CSCMP) Designation program, a graduate program which is administered by the Supply Chain Management Association Ontario (SCMAO). In addition, graduates of the Purchasing program may qualify for transfer credits that could be used for exemption from certain components of the CSCMP graduate program. Graduates receive full credit toward completion of the Business Administration - Supply Chain and Operations Management three-year advanced diploma program should they wish to complete it.
- On average, 74% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) - International Business Management

Business Administration - Accounting

#0011

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

Business Administration - Accounting is one of five business administration programs at Conestoga College. Students in this advanced diploma program acquire the knowledge and skills necessary for careers in an intermediate-level accounting position, along with the fundamentals necessary for advancement to managerial positions. Advanced financial accounting, managerial skills, cost-accounting systems and controls, computerized accounting and income tax knowledge are emphasized. Students learn computer skills in up-to-date labs, gaining familiarity with current versions of accounting software and other business software. The Chartered Professional Accountants of Canada (CPA) recognizes many courses in this program for credit towards their Advanced Certificate in Accounting and Finance (ACAF) designation.

Graduate Opportunities

- Graduates may find work in a broad range of employment settings in all sectors of business and industry including banks and other financial institutions, government offices, public accounting firms, small business, self-employment, tax preparation firms, and financial planning firms.
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) - Accounting, Audit and Information Technology

Business Administration - Accounting Accelerated

#2011

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September

This accelerated program is ideal for those who are interested in bridging into the Accounting, Audit and Information Technology (AAIT) degree program. Graduates would receive credit for the first two years of the AAIT degree program if they maintain a 70% overall average and upon completion of two additional course modules.

The program provides the knowledge and skills necessary for a career in an intermediate-level accounting position, along with the fundamentals necessary for advancement to managerial positions. Graduates are able to apply computer, communication, and mathematical skills and employ management accounting techniques to support accounting activities, including the maintenance of accounting records and the preparation of financial statements and individual and corporate tax returns. The Chartered Professional Accountants of Canada (CPA) recognizes many courses in this program for credit towards their Advanced Certificate in Accounting and Finance (ACAF) designation.

Graduate Opportunities

- Graduates may find work in a broad range of employment settings in all sectors of business and industry including banks and other financial institutions, government offices, public accounting firms, small business, self-employment, tax preparation firms, and financial planning firms.
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) - Accounting, Audit and Information Technology

Business Administration - Financial Planning

#1033

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

Completion of this three-year program will allow students to obtain an Ontario College Advanced Diploma in the field of financial planning. The program will provide students with all of the educational requirements to challenge the Financial Planning Standards Council (FPSC) Level 1 Examination (for CFP Professionals) and optional licensing opportunities with industry regulators such as the Investment Industry Regulatory Organization of Canada (IIROC), the Mutual Fund Dealer Association (MFDA) and the Financial Services Commission of Ontario (FSCO) for insurance licensing purposes. The progressive course of study combines courses designed at Conestoga with those originating from industry standard setting organizations to prepare students for employment opportunities in banking, insurance, private wealth, brokerage and/or independent practice.

Graduate Opportunities

- Graduates of the program are qualified to work in a number of positions in the financial services sector. These include banks, trust companies, insurance companies, mutual fund/investment companies, full-service and discount brokerage firms and financial planning firms.
- On average, 83% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca

Business Administration - Management #0055

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) and Guelph Campuses

Start: September (Doon and Guelph), January (Doon) and May (Doon)

If your goals include business management, self-employment or entrepreneurial ventures, this program is designed for you. It helps develop skills as a management generalist, offering maximum flexibility in career choices. You will gain an understanding of the theory and skills needed for the practical applications of modern management techniques used in a variety of sectors such as government, training and consulting, human resources, and small business ventures as well as multi-national organizations. You will experience real-life working environments through a variety of innovative structured activities which may include: research assignments, guest speakers, consulting projects with local industry, mentoring opportunities, plant tours, competitive analyses, business planning, computer simulations, and reflective exercises and role playing.

Graduate Opportunities

- Graduates may find employment in small business management, entry-level management and supervisory positions, account and customer relationship management, and business and office administration. Courses are fully accredited toward professional designations such as Certificate in Management (CIM) and Certified Human Resources Professional (CHRP).
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) - International Business Management

Business Administration - Marketing #0013, (Co-op #0013C)

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September (Non Co-op and Co-op) and January (Non Co-op only)

This program is designed for career-oriented individuals with an interest in the dynamic and challenging world of marketing. Marketing is an exciting opportunity to express both your creative and analytic skills. Our hands-on program takes a project-oriented approach and provides opportunities to work with real-world clients. Instructors are experts in their disciplines and use interactive approaches to enrich the learning environment. Graduates will be well prepared for a career in advertising, brand development, selling, online marketing, entrepreneurship, research and many other rewarding choices.

Graduate Opportunities

- This program prepares graduates for work in marketing, social media marketing, professional sales, retail and general business administration positions in a wide variety of technology, industrial, commercial, retail, and service organizations in domestic and international locations.
- On average, 95% of co-op and 85% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) - International Business Management

Business Administration - Supply Chain and Operations Management #0045, (Co-op #0045C)

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September (Non Co-op and Co-op) and January (Non Co-op only)

This program will prepare you for a successful career in the growing and dynamic field of supply chain management. You will develop the necessary knowledge and skills to manage and coordinate the supply chain activities required to produce and deliver consumer goods, services, and information. Partnership with professional associations including the Supply Chain Management Association (SCMA), APICS (the premier association for supply chain and operations management), and the Ontario Public Buyers Association (OPBA) enables you to network with professionals and work towards internationally recognized professional designations. Graduates will receive a Lean Six Sigma Yellow Belt Certificate, endorsed by High Performance Solutions Inc. This program is also fully accredited by the Canadian Supply Chain Sector Council (CSCSC).

Graduate Opportunities

- Graduates are eligible for acceptance into the Certified Supply Chain Management Professional (CSCMP) designation graduate program, administered by the Supply Chain Management Association Ontario (SCMAO).
- On average, 100% of co-op and 89% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) - International Business Management

Culinary Management (Co-op) #1026C

Two-year Ontario College Diploma program

Location: Waterloo Campus

Start: September

This program offers a unique opportunity for you to apply skills learned in labs and classes on a paid five-month co-op term. Through demonstrations, lectures and hands-on practice, you will be provided with the knowledge and techniques of quality food preparation and presentation. You will gain an understanding of the complexity of kitchen management and experience real-life production. Courses such as communication, computer skills, marketing, small-business management and nutrition ensure you will be prepared to meet the demands of industry. Graduates are eligible to write the Provincial Trade of Cook Certificate of Qualification examination and have the option to continue their apprenticeship in industry to earn their Red Seal certification.

Graduate Opportunities

- Graduates are prepared for careers in a variety of settings including the hospitality industry and institutional food service facilities.
- On average, 87% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Health Office Administration

#1047

Two-year Ontario College Diploma program

Location: Doon (Kitchener) and Brantford Campuses

Start: September

In this two-year diploma, students develop the medical base of knowledge, technical and administrative skills and professional communication expertise required to take on more progressive responsibilities in today's increasingly complex and dynamic health care environment.

With a strong emphasis on problem solving, hands-on application and critical thinking, the Health Office Administration program prepares graduates to confidently assume administrative positions integral to the success of health care organizations. Coursework in medical and dental office management, hospital unit administration, insurance practices, and medical transcription, coupled with current business computing applications, bookkeeping, and office management procedures ensure that graduates are in-demand in a wide variety of health care settings. In addition to participating in health office simulations, students will have the opportunity to consolidate their skills in the fourth semester of this program in a seven-week (minimum 245 hour) unpaid work placement in a local health care organization.

Graduate Opportunities

- Graduates can expect to find employment in a variety of health facilities and organizations including hospitals, medical, dental, optometry and chiropractic offices, health clinics, community service agencies, and insurance companies. Athabasca University offers graduates a block of 45 out of 90 credits towards a post-diploma degree in Health Administration which is completed through distance education. Graduates of the Health Office Administration diploma who meet minimum GPA requirements will be eligible for advanced standing into the third year of Conestoga College's Bachelor of Applied Health Information Science (Honours) degree.
- On average, 90% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Applied Health Information Science (Honours)

Hospitality and Tourism Management (Co-op)

#1023C

Two-year Ontario College Diploma program

Location: Waterloo Campus

Start: September

This program provides students with an overview of the hospitality and tourism industry along with entry-level management skills for this very diverse and integrated industry. Students will receive a broad base of business and entrepreneur skills ensuring a strong understanding of financial, customer service, marketing, and the human resources aspects of the industry.

Graduate Opportunities

- Graduates of this multi-discipline program will have broad career opportunities across all sectors and will be prepared to begin their career in conference operations, sales and marketing, destination sales and marketing, attraction management, restaurant management and festival operations.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Hospitality Management - Hotel and Restaurant (Co-op)

#0056C

Two-year Ontario College Diploma program

Location: Waterloo Campus

Start: September

This two-year Hospitality Management - Hotel and Restaurant program focuses on the restaurant and hotel sectors and is designed to provide students with balanced training that combines theory and practical experience in the specific skills involved in people management, hands-on preparation, customer service, and financial controls needed in the hospitality industry. Co-op terms can be completed in a restaurant, hotel, catering or other approved food and beverage facility either locally or across Canada. In addition, courses such as communication, computer skills, marketing, and nutrition ensure graduates are well rounded to meet the demands of industry.

Graduate Opportunities

- Graduates find employment in various hotel and food and beverage settings - restaurants, catering companies, franchises, hotels, resorts, clubs or private establishments - as service or kitchen supervisors, general staff supervisors or manager trainees. With experience, self-employment becomes an option.
- On average, 90% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Insurance - Property and Casualty #0722, (Optional Co-op)

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

The two-year Insurance - Property and Casualty program prepares students for a rewarding career in property and casualty insurance. Students will receive broad exposure to business practices with a specialization in insurance for graduates who wish to be employed by the insurance industry. The program includes studies of all areas of property and casualty coverage considering agency claims, underwriting, marketing, and management. Students will have the opportunity to gain nine of the ten credits required for the Chartered Insurance Professional (CIP) designation from the Insurance Institute of Canada and may choose to register for the CIP national exams at an additional cost in order to receive credentials awarded by the Institute.

Co-op option available after admission.

Graduate Opportunities

- A wide variety of employment opportunities are available in insurance companies, independent adjusting firms, insurance brokers and agencies, and other business organizations.
- On average, 83% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca

Office Administration - Executive #1096

Two-year Ontario College Diploma program (also available part-time)

Location: Doon (Kitchener) and Guelph Campuses

Start: September (Doon and Guelph) and January (Doon)

Today's competitive, global businesses require office professionals to manage the administrative tasks that support their challenging, dynamic office environments. Employers need office administrators with exceptional computer skills, efficient document processing skills, the ability to communicate professionally, and the organizational expertise to keep the office running smoothly. In this program, students will develop technical, communication and interpersonal skills through a variety of hands-on practical experiences. Graduates are fully trained to meet the demands of industry. At the end of the program, students will have the opportunity to showcase their skills by participating in a 90-hour field placement.

Graduate Opportunities

- Graduates may find employment in a variety of office settings working as an administrative assistant. It is expected that graduates of this two-year diploma program would obtain higher level administrative positions than that of the one-year program and increased opportunities for advancement. Employment opportunities might include customer service representative, administrative or executive assistant.
- On average, 82% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Office Administration - Legal #1098

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

The two-year Office Administration - Legal program provides students with a specialization in legal administrative procedures and processes to meet the needs of an increasingly global and technologically advancing legal industry.

In the first year, students build strong technological, administrative, and communication skills, and are introduced to office procedures specific to the legal environment. Students begin their legal studies with civil litigation.

In the second year, students continue to apply substantive and procedural law to the production of legal documentation in the areas of family law, litigation, real estate, wills and estates, and corporate law. Students receive extensive administrative training by completing client files and accounting procedures, integrating a variety of current computer programs and specialized legal software.

Throughout the program, students are exposed to a wide variety of hands-on practical applications with an emphasis on organizational, critical thinking and problem-solving skills. As a capstone to the program, students showcase their skills by completing a 90-hour work placement.

Graduate Opportunities

- Graduates of the Office Administration - Legal program are in high demand. A wide variety of employment opportunities are available in law firms, government offices, real estate and insurance companies, financial institutions, legal departments or corporations.
- On average, 93% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Baking and Pastry Arts

#1377

One-year Ontario College Certificate program

Location: Waterloo Campus

Start: September

This program is designed to help students start a career as a baker or pastry chef. It will include practical, theoretical and hands-on training in areas of baking, baking equipment usage, baking and pastry fundamentals, food costing, cake decorating, sanitation and safety and pastry management. Under faculty guidance, working individually and as part of a team, students will develop core skills in specialized areas, including: chocolate and confections, wedding and specialty cakes, tarts and pastries, plated desserts, artisan breads and breakfast pastries, petits fours, laminated dough and viennoiseries, ice cream and sorbets.

Graduate Opportunities

- Graduates can begin rewarding careers in commercial bakeries, hotels, catering companies, grocery stores with in-store bakeries or small bakeries and pastry shops.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Bartending

#1144

15-week Ontario College Certificate program

Location: Waterloo Campus

Start: September and January

This intensive 15-week program provides the knowledge and skills required for employment in the hospitality industry as a bartender. Mixology, wine, beer and beverage application will be taught through theory and lab practice. Bar management concepts are addressed in the second half of the semester.

Graduate Opportunities

- Graduates will find employment in the hospitality industry as a bartender.
- On average, 84% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- 19 years of age or older
- Ontario Secondary School Diploma (OSSD), or equivalent, or mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Bookkeeping

#1271

One-year Ontario College Certificate program (also available part-time)

Location: Doon (Kitchener) Campus

Start: September and January

This program provides students with the necessary knowledge and skills to perform effectively in entry-level bookkeeping positions in business and industry. The program focuses on day-to-day operational bookkeeping and managerial accounting in a computerized business environment.

The program features a unique, flexible delivery designed to enhance student success. Courses are delivered in a modular format organized in weeks. During the first seven weeks students will complete four courses, followed by a Student Success Week. In the final seven weeks of the semester, students will complete three courses. The second semester of the program is delivered in a similar way. This unique, delivery format benefits students by maintaining focus on fewer courses at a time rather than 6-7 courses in a common full-semester delivery format.

Upon completion of the certificate, students are eligible to receive credit for eight of the nine courses required by the Canadian Institute of Bookkeeping (CIB). Three years of relevant bookkeeping experience are also required for the Certified Bookkeeper designation. For more details, visit Canadian Institute of Bookkeeping.

Graduate Opportunities

- Graduates will be prepared for employment in small business, as well as entry-level positions in medium- and large-sized corporations.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Business Fundamentals

#1187

One-year Ontario College Certificate program

Location: Doon (Kitchener) and Guelph Campuses

Start: September (Doon and Guelph) and January (Doon)

This program is intended for students who wish to develop a basic level of competence in business. Students will study the principles of business organization, accounting, marketing, operations management, and business communications. Completion of the program will assist students to confirm their intentions and to define the business discipline they wish to study should they choose to continue with one of Conestoga's business or business administration programs.

Graduate Opportunities

- This program is designed for entry-level workforce positions and to assist graduates in further academic pursuits by providing students an opportunity to gain a firm grounding in business fundamentals. Upon completion of the program students will be able to transfer directly into the second semester of Business diploma programs: Business, Business Administration Management, Accounting and Supply Chain and Operations Management. Alternatively, students will receive up to 7 transfer credits towards other Business diploma programs. Students who achieve over 75% in their first semester can apply for an early transfer to Level 1 of Business or a Business Administration program should they choose to.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Culinary Skills - Chef Training (Co-op) #1025C

One-year Ontario College Certificate program

Location: Waterloo Campus

Start: September and January

In this one-year co-op program, students will gain the fundamental knowledge and techniques of quality food preparation, an understanding of the complexity of kitchen management and an appreciation of fine food. The co-op education work term in the final semester enables students to develop their skills and enhance the knowledge learned in the college setting.

Graduate Opportunities

- Graduates are employed in a variety of settings including the hospitality industry and institutional food service facilities. After completion of the requisite industry training and experience, graduates are eligible to write the Provincial Trade of Cook Certificate of Qualification examination.
- On average, 91% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Food Service Worker #1314

10-week Ontario College Certificate program (also available part-time)

Location: Waterloo Campus

Start: September

The food service worker is an essential member of the long-term care interdisciplinary team, delivering quality nutrition care and service in a health-care environment. Those currently employed in hospitals, institutions, special-care homes and integrated-care facilities will benefit from this program. Areas to be covered include customer service, safe food-handling techniques, safety, nutrition, communication, food and beverage preparation and service. Completion of the program includes Food Safety and Smart Serve certification. This program is mandated by the Ministry of Health and Long-Term Care for all staff employed in the position of food service worker in long-term care dietary environments.

Graduate Opportunities

- Graduates will be certified to work in entry-level positions in commercial kitchens, nursing homes, retirement homes and daycares, as well as quick service outlets.
- On average, 87% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Hospitality Operations - Food and Beverage

#1156

One-year Ontario College Certificate program

Location: Waterloo Campus

Start: September

The one-year Hospitality Operations - Food and Beverage certificate program is designed to provide students with balanced training, combining theory and practical experience in the specific skills involved in the preparation, service and control of food and beverages.

Graduate Opportunities

- Graduates find employment in various food service settings - restaurants, catering companies, franchises, hotels, clubs and private establishments.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Medical Office Practices

#1308

One-year Ontario College Certificate program (also available part-time)

Location: Doon (Kitchener) and Brantford Campuses

Start: September (Doon and Brantford) and January (Doon)

In just eight months, graduates of the Medical Office Practices certificate are prepared to confidently assume front-line roles within the growing community-based health services field. This unique program provides coursework in health care terminology, medical, dental and alternative office management, medical billing, insurance and bookkeeping procedures, and introductory medical transcription. This strong foundation of medical office procedures, coupled with courses in effective communication strategies and the latest computer applications ensures that graduates are in-demand in a wide variety of health care settings.

Students who successfully complete this certificate may apply to the second year of the Health Office Administration diploma with advanced standing.

Graduate Opportunities

- Graduates who wish to further their education in an administrative capacity will be well-suited to apply to the Health Office Administration program at Conestoga with advanced standing.
- On average, 100% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Office Administration - General

#1095

One-year Ontario College Certificate program (also available part-time)

Location: Doon (Kitchener), Guelph and Brantford Campuses

Start: September (Doon, Guelph and Brantford), January (Doon) and May (Doon)

Today's office is a dynamic place to work with global networking, communication and work flows becoming increasingly complex and challenging. In order to ensure the efficiency of the organization, employers depend on office administrators to provide effective clerical support to all levels of management. They need staff with exceptional computer and organizational skills and specific business skills such as bookkeeping, customer service and document processing. In this one-year certificate program, students will develop the necessary technical, organizational and interpersonal skills that will enhance their role as an effective office team member. With a variety of hands-on practical experience and creative thinking skills, graduates are trained to meet the demands of today's challenging work environment.

Graduate Opportunities

- Graduates will find entry-level employment opportunities in a variety of office settings working as an administrative assistant. Opportunities might include receptionist, customer service representative, data entry clerk, bookkeeper, accounting clerk or office assistant.
- On average, 76% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Administrative Business Management

#1422

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

Senior management require strong administrative and analytical support, relying on assistants, business, and office managers with technical competency, superior organization skills, the ability to manage conflicting demands and a variety of responsibilities. Graduates will be able to coordinate activities on the manager's behalf and ensure the manager successfully navigates through a multitude of functions and responsibilities. Students will complete courses designed to develop proficiency in the use of integrated software and financial processes, apply managerial principles and processes, strengthen verbal and written communication, and develop expertise in administrative procedures and processes. Graduates of this program will be ready to become integral parts of the leadership team in any business by providing support for the activity of the senior executive group.

Graduate Opportunities

- Combined with 2-3 years experience in an administrative role, graduates of this program will be in a position to work as Executive Assistants to senior management, such as CEOs, Presidents, Vice-Presidents, Deans and other senior management members in a wide variety of domestic or international companies, public and private businesses, government offices, colleges and universities, etc. Executive Assistants at this level are an integral part of the strategic planning and management team, providing administrative and analytical support to the manager in a variety of areas.

Admission Requirements

- A two- or three-year diploma or degree from an accredited college or university
- Applicants must have basic computer literacy. Current working knowledge of word processing, spreadsheet and internet browser software in a Windows environment is highly recommended.
- This program has additional requirements, please visit www.conestogac.on.ca

Career Development Practitioner

#0869

691-hour Ontario College Graduate Certificate program (also available part-time)

Location: Internet-based distance education with Webinar support

Start: September and January

The field of career development is evolving, enabling practitioners to work in a variety of roles. This graduate certificate program is designed for individuals who are or would like to work in roles such as career counsellors, employment counsellors, career resource specialists, job developers, or career management professionals.

Skills acquired in the program offer career mobility to graduates who wish to serve a broader variety of client groups, attain more in-depth competencies in selected areas of specialization, or who may wish to pursue more proactive management roles and choices in their current professional setting.

Graduate Opportunities

- This program will appeal to individuals who are engaged or interested in career development work in professional settings. These include: community-based employment centres, multicultural settings, schools, college and university career centres, labour adjustment contexts, human resource departments and vocational rehabilitation programs.
- On average, 88% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university OR a career foundations program certificate
- Applicants must submit a letter of application and a resume outlining relevant experience. The letter should set out the applicant's career goals and indicate how the applicant's education and experience to date have prepared him/her for entry into the Career Development Practitioner program. The letter should also include verifiable details of any volunteer experience.
- This program has additional requirements, please visit www.conestogac.on.ca

Community and Social Service Management

#1276

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Doon (Kitchener) and Brantford Campuses

Start: September

This graduate certificate program focuses on developing skills for managing in public, and non-profit community and social service organizations. Students will gain knowledge of community development methods and will learn strategies for relationship building, community outreach and community leadership. Human resources, financial management, project management, entrepreneurship in social enterprises, principles of management as well as business development and fundraising will also be addressed. Students will enhance their understanding of community-based social policy and public administration and gain perspectives on social, cultural and political issues. The program includes a work placement experience that allows students to gain practical experience working in a government, community-based, or social service agency or organization.

Graduate Opportunities

- Graduates may find employment in community-based, government, and non-profit organizations.
- On average, 79% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Entrepreneurship Management (Formerly: Small Business Ventures)

#1310

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

Entrepreneurship is one of Canada's most sought-after career options. This unique program will help students start up and manage a successful business and is taught by an experienced, creative and passionate team of teachers and successful entrepreneurs.

Courses utilize a variety of useful tools and strategies to help build a new small business venture. Class size is limited to 20 students to ensure high levels of interaction and customized business coaching and mentoring. The Entrepreneurship Management program operates in the Centre for Entrepreneurship (C4E), with all classes in the Royal Bank of Canada (RBC) Ventures Lab. To help support a successful business launch, students will have access to professional advisors throughout the program and up to six months after graduation.

Students who successfully complete the program are eligible to apply for the Certified Entrepreneur designation upon graduation. This designation is offered by the Canadian Institute of Entrepreneurship.

Graduate Opportunities

- Graduates are primarily oriented toward starting a business venture or managing a small- to medium-sized business operation. The program is also ideally suited for individuals who operate a family enterprise. Some graduates may want to apply their entrepreneurial knowledge and skills in larger, established organizations, including for-profit and not-for-profit or social enterprises. All participants are eligible to receive the \$1,000 RBC Venture Award upon successful completion of Level 1 courses. The award, provided by RBC Royal Bank, is to be utilized for the New Venture Project in Level 2.
- On average, 71% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university OR at least three years of experience in a business setting.
- This program has additional requirements, please visit www.conestogac.on.ca

Event Management

#1150

One-year Ontario College Graduate Certificate program

Location: Waterloo Campus

Start: September

The Event Management program is a one-year, full-time graduate certificate program that is specifically designed to meet the needs of a growing industry in the planning and management of events.

The program will provide graduate students with specialized training in event management and will assist students in obtaining and developing the skills and understanding necessary to plan, promote and operate events for the public, non-profit, and corporate sectors.

Graduate Opportunities

- Graduates will be able to effectively plan and execute events including financial budgets, site and facility operations, sponsorship management and stakeholder relations. They will be well equipped to design an integrated marketing and promotional plan, effectively manage human resources and operate in a professional and ethical manner within the event industry.
- On average, 94% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Financial Planning Services

#1032

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

Completion of this accelerated two-semester program will allow students to obtain an Ontario College Graduate Certificate in the field of financial planning. The program will provide students with all of the educational requirements to challenge the Financial Planning Standards Council (FPSC) Level 1 Examination (for CFP Professionals) and optional licensing opportunities with industry regulators such as the Investment Industry Regulatory Organization of Canada (IIROC), the Mutual Fund Dealer Association (MFDA) and the Financial Services Commission of Ontario (FSCO) for insurance licensing purposes. The progressive course of study combines courses designed at Conestoga with those originating from industry standard setting organizations to prepare students for employment opportunities in banking, insurance, private wealth, brokerage and/or independent practice.

Graduate Opportunities

- Graduates of the program are qualified to work in a variety of financial sector positions. These include banks, trust companies, insurance companies, mutual/fund investment companies, full-service and discount brokerage firms, as well as financial planning firms.
- On average, 81% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Global Business Management

#1247

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Doon (Kitchener) Campus

Start: September, January and May

This program provides an internationally-focused body of knowledge and skills if you are interested in extending your business understanding beyond the domestic environment. The curriculum emphasizes the skills and knowledge necessary to operate in different roles within international cultural, legal and political contexts. This broad-based program will explore the field of management both in theory and through practical applications considering different organizational lenses.

Graduate Opportunities

- Graduates will have the knowledge, skills and understanding of a business environment both locally and globally, providing for a diverse range of employment opportunities.
- On average, 74% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Global Hospitality Management (Co-op) #1333C

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

The Global Hospitality Management program is open to international students with a background in hospitality. This program will complement a diploma or degree and enable applicants to gain a work visa in Canada to work in management jobs in the hospitality industry. The program will focus on essential operational and management areas building on prior knowledge in finance, human resources and sustainable hospitality operations, while introducing a strong understanding of event management in the global hospitality industry. Students will earn the TrainCan Advanced Food Safety Certificate and Smart Serve (responsible alcohol service) and WHMIS certification as part of the core curriculum. This one-year graduate certificate program is structured to meet the growing needs of the hospitality and tourism industry. The program focuses on essential operational and management areas building on prior knowledge in finance, human resources, and sustainable hospitality operations, while introducing a strong understanding of customer service, event management and the global hospitality industry.

Graduate Opportunities

- Graduates of this program will be able to work in all areas of the accommodation, restaurant and tourism sectors and progress into an entry-level supervisor, management trainee or mid-management level position within either the domestic or international hospitality environments.

Admission Requirements

- A two or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Human Resources Management #0965, (Optional Co-op)

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Doon (Kitchener), Guelph and Brantford Campuses

Start: September (Doon, Guelph and Brantford), January (Doon) and May (Doon)

In an increasingly complex working environment, the services of a competent human resources professional are highly valued. Thriving organizations employ these practitioners to manage their most important resource: the people who make things happen. The optional co-op stream includes one co-op work term.

Courses in this program are based on the Human Resource Professionals Association (HRPA) competency framework and meet the academic requirements for the HRPA designation.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for entry-level to mid-management positions with human resource departments in community organizations, private practices, learning institutions, government departments and consulting firms.
- On average, 90% of co-op and 74% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Business Administration (Honours) -
International Business Management

Occupational Health, Safety and Wellness

#1395

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

This program provides a focused body of knowledge and skills for individuals interested in developing and building their knowledge and skills in occupational health, safety and wellness. In today's work environment, a balance of work and personal wellness is critical from both the personal and organizational perspective. The workplace is a priority target setting for health promotion initiatives as set out by the World Health Organization, with the end goals of protecting and promoting both individual and organizational well-being. Therefore, employers are required to manage occupational health, safety and wellness from a legal perspective, and have moral and ethical imperatives to do so. Additionally, there is an economic advantage to employers who seek to maximize productivity and engagement in the workplace since healthy workers are more productive, more engaged, and have lower absenteeism and presenteeism rates.

Students will receive a solid foundation in how occupational health, safety and wellness initiatives can be developed and implemented in businesses and organizations to address these imperatives. Students will research and analyze existing health, safety and wellness trends and utilize that research to develop programs that address health, safety and wellness concerns within the workplace.

Graduate Opportunities

- Graduates are prepared for entry-level to mid-management positions in occupational health, safety, wellness, and health promotion in community organizations, private practices, learning institutions, government departments, and consulting firms. Career opportunities may include program specialist, wellness coordinator, health and safety coordinator, health promotion consultant and roles involving wellness program management.

Admission Requirements

- A two- or three-year diploma plus a minimum of one to two years of relevant experience (e.g. business, human resources, occupational health, safety, wellness; supervisory or management) OR a three-year degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Project Management

#1298

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Doon (Kitchener) Campus

Start: September and January

This program will provide students with the theoretical and practical knowledge and skills to manage projects from inception to completion. Projects range from basic work projects to increasingly more complex projects for stakeholders in all sectors of the economy.

Graduate Opportunities

- Graduates will have applied accepted management practices while working independently and collaboratively to achieve the project and organizational goals on time, on budget, and to the full satisfaction of all stakeholders in terms of scope and quality.
- On average, 77% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Social Media Marketing

#1311

One-semester Ontario College Graduate Certificate program (also available part-time)

Location: Doon (Kitchener) Campus

Start: May

Social media strategists and online community managers are quickly becoming the face of brands across Canada. Today's customers consistently go online to collect information, to interact with brands directly, to make purchases or to have a fun and memorable experience. These brands are seeking leaders and strategists who can help them plan and execute integrated social media plans. This program offers hands-on experience in content creation, community management, social engagement, reputation management and crisis prevention. You will be responsible for implementing and maintaining an online presence across a variety of platforms. This program is an ideal addition to an undergraduate degree, a great asset for profit or not-for-profit sectors, and a must for entrepreneurs planning to open a business.

Graduate Opportunities

- The program will prepare graduates to take the lead on developing a social media strategy for a company and to execute that strategy. Additional career opportunities include online community managers, social media coordinators, online communications specialists and social media strategists. This program will also appeal to individuals who want to update their social media skills, including small business owners or freelancers who undertake their own marketing and communications functions.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Supply Chain Management - Global

#1411

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

The program prepares students for careers in the fields of logistics, procurement, supply chain and operations. Through extensive practical learning activities, students enhance their knowledge of supply chain concepts applicable to a variety of sectors. Graduates will be well-prepared to support the management of job functions by examining the connections between strategic objectives, stakeholder expectations, and supply chain design, functions, processes and roles; determining the value-added and financial implications of supply chain decisions and design on business profitability, efficiency and stakeholder satisfaction; using risk mitigation tools and strategies; reviewing supply chain activities and transactions for compliance with relevant policies, standards, legal, regulatory and contractual obligations; collaborating with, and using leadership and communication skills to build strategic relationships with a diversity of stakeholders.

Graduate Opportunities

- Employment opportunities for graduates of supply chain programs are as varied as the field is broad. Employers encompass a wide range of organizations and industries, from manufacturing and distribution of consumer goods to the services and public sectors, and from large corporations to small businesses.

Admission Requirements

- A two- or three-year Business Diploma, or a Business Degree, from an accredited College or University.
- Preference will be given to graduates with a business diploma or degree. Graduates of non-business programs will be required to take a number of bridging courses before starting the program. The required courses will be determined based on the applicant's transcripts and work experience.
- This program has additional requirements, please visit www.conestogac.on.ca

Sustainable Business Management **#1301**

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) and Brantford Campuses

Start: September

The Sustainable Business Management graduate certificate program provides students with an advantage in a very competitive business environment. Indicators are that leaders of forward-thinking, progressive, successful and global organizations are looking to reduce their social and environmental impacts, contribute to the development of innovative solutions, and gain market advantage in the new, emerging sustainable economy. Graduates of this program will be well-suited to address those needs. In the program, students will learn the project and change management skills needed to help an organization implement environmental sustainability into its bottom line. As part of their learning experiences, students will develop and implement a sustainability action plan that will lead to greater value creation, improved productivity and enhanced corporate responsibility for the organization.

Graduate Opportunities

- Graduates will be well equipped to lead their organizations to a culture of sustainability by helping the organizations to understand what sustainability really means and by providing a clear understanding of a company's current and future sustainability programs.
- On average, 100% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

Study in **Brantford**

Business Studies

- Office Administration - General
- Medical Office Practices
- Health Office Administration
- Business
- Human Resources Management Graduate Certificate
- Community and Social Service Management Graduate Certificate
- Autism and Behavioural Science Graduate Certificate (online delivery)
- Sustainable Business Management Graduate Certificate

Liberal Studies

- General Arts and Science Certificate and Diploma

"With small class sizes, my peers and I have been able to ask questions about the topics that interest us. We regularly get into in-depth discussions with our instructors, something that I've never seen in a larger environment."

Along with our small classes, we have all the benefits of a larger institution. The bookstore, athletic facilities and career services departments are available to us through other post-secondary institutions in the area."

Dan Phillips,

Human Resources Management
Conestoga College | Brantford

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INTRODUCING CONESTOGA'S NEW INSTITUTE FOR HOSPITALITY AND CULINARY ARTS OPENING SEPTEMBER 2018



Learn and apply your skills in our new Institute for Hospitality and Culinary Arts. A major expansion is underway at Conestoga's Waterloo campus that will benefit students in many ways.

- New programs based on local food heritage and culture, including Artisanal Cheese Making, Baking Pastry Arts, Butchery and Charcuterie
- New experiential learning opportunities for students to support skills development and prepare for successful careers including:
 - An upscale, urban, full-service, student-run restaurant open to the public
 - Creative event space
 - Co-op work-term opportunities in the Institut Paul Bocuse Worldwide Alliance, the leading global network of education excellence for culinary arts and the hospitality trade
 - Applied research projects with local industry
- Expanded delivery of professional and general interest classes in food, wine and beverage
- Technology-enhanced demonstration kitchens, skills labs, restaurant and event space
- Increased capacity for 750 additional full-time students in a full range of culinary and hospitality programs







Career and Academic Access

Academic and Career Entrance

#1149

Length varies with student's academic goal (average completion time is 3 - 9 months per course). Certificate program is available full-time and part-time.

Location: Brantford (Colborne Street), Cambridge (Downtown), Guelph, Stratford, and Waterloo Campuses

Start: Depending on the course, either continuous or cohort intakes.

The ACE Certificate is recognized as a Grade 12 equivalent for the purpose of admissions at all Ontario Colleges of Applied Arts and Technology, for apprenticeship training, and by many major employers. ACE offers core and optional courses in communications, mathematics, sciences, computers, and self-management/self-direction. To receive a full ACE certificate, students are required to complete the communications course and one mathematics course plus any two other courses from the ACE course list. Individual ACE courses may also be taken separately.

Graduate Opportunities

- Graduates are eligible to apply for admission to post-secondary programs at all Ontario Colleges of Applied Arts and Technology, to pursue apprenticeship training and to apply for employment requiring Grade 12 at many major employers. Applicants who plan to use these courses as prerequisites for September program starts should begin upgrading in October or November of the previous year.

Admission Requirements

- 19 years of age or older (Age exceptions may apply.)
- Applicants for this program must be able to receive instruction and respond in the English language and may be required to complete the Canadian Language Benchmark Assessment and achieve Benchmark 7 in Listening/Speaking, Reading and Writing Descriptors.
- This program has additional requirements, please visit www.conestogac.on.ca

Academic Upgrading

#1405

Length varies with student's academic goal (average completion time is 3 - 9 months per course). Certificate program is available full-time and part-time.

Location: Brantford (Colborne Street), Cambridge (Downtown), Guelph, Stratford, and Waterloo Campuses

Start: Depending on the course, either continuous or cohort intakes.

Academic Upgrading provides adult learners with the opportunity to improve their mathematics, communications, and science skills up to college-entry level. Students complete only the topics required:

- for entry into post-secondary programs, trades, apprenticeship or other college programs;
- for employment;
- for work or interest;
- for GED test preparation (high school equivalency).

Graduate Opportunities

- Graduates are eligible to apply for admission to post-secondary programs at all Ontario Colleges of Applied Arts and Technology, to pursue apprenticeship training and to apply for employment requiring Grade 12 at many major employers.

Admission Requirements

- 19 years of age or older (Age exceptions may apply.)
- Applicants for this program must be able to receive instruction and respond in the English language and may be required to complete the Canadian Language Benchmark Assessment and achieve Benchmark 7 in Listening/Speaking, Reading and Writing Descriptors.
- This program has additional requirements, please visit www.conestogac.on.ca



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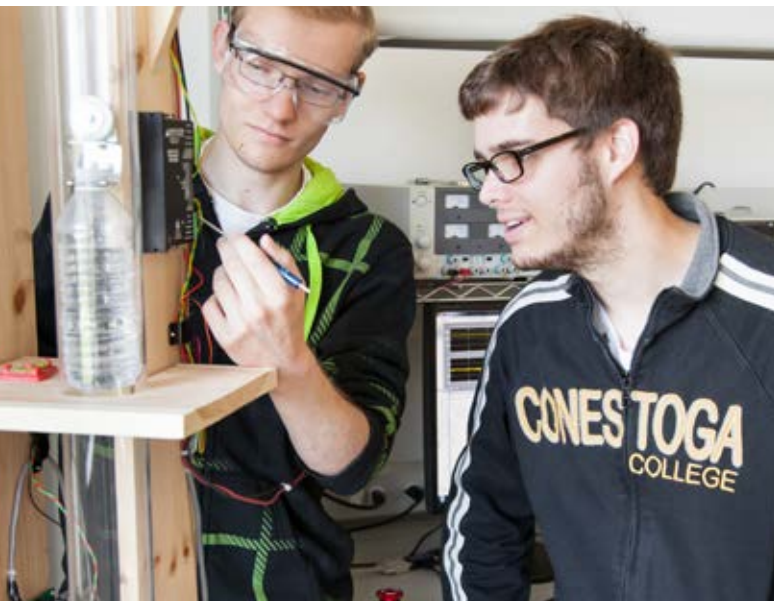
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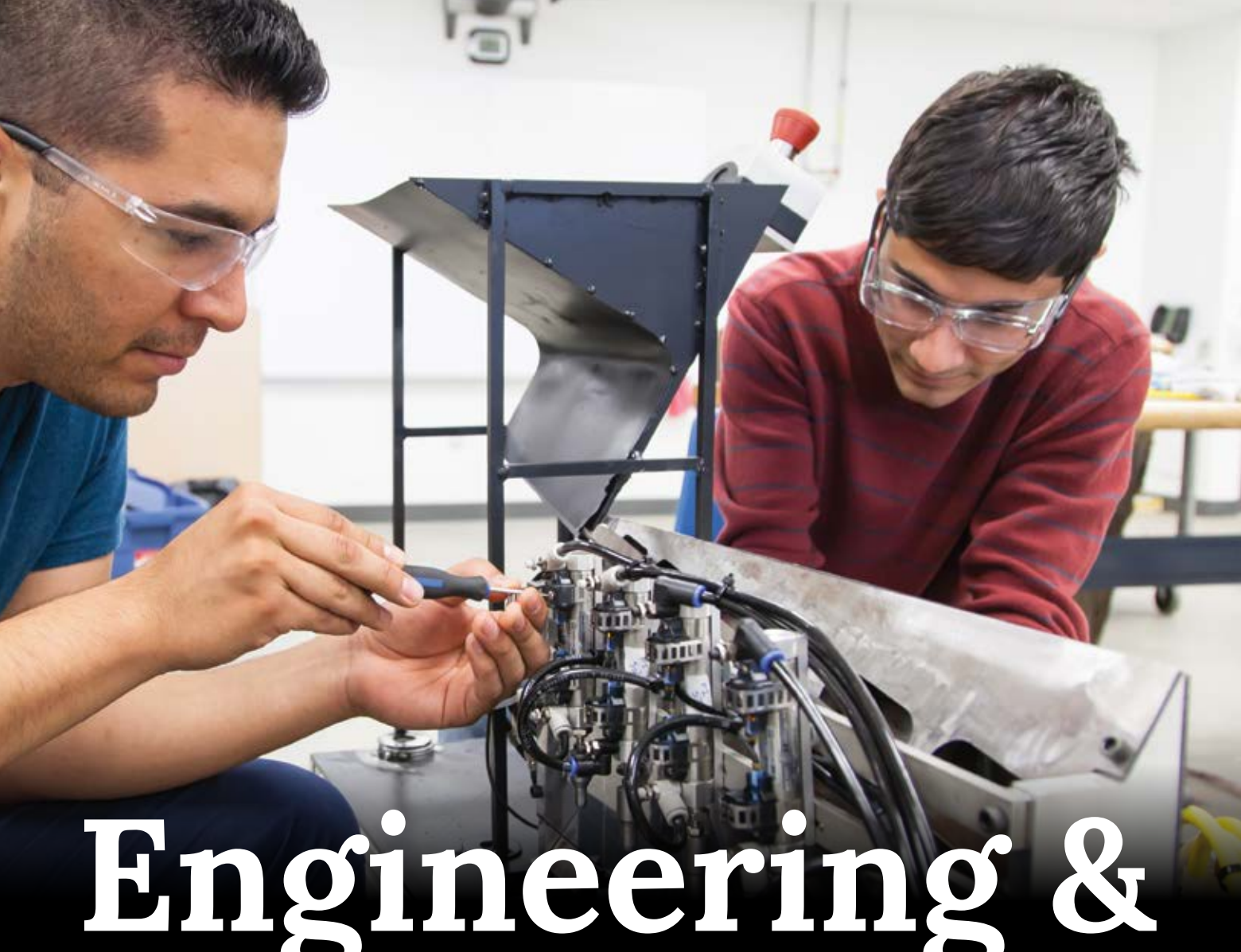
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Use the free Career Assessment tool to discover the program that's best for you.





Engineering & Information Technology



DEGREE

Bachelor of Applied Technology (Honours) - Architecture - Project and Facility Management (Co-op) #1099C

Four-year Academic Co-operative Bachelor's degree program

Location: Cambridge (Fountain Street) Campus

Start: Mid-August

This dynamic degree, delivered at the honours level, is the only one of its kind in Canada focusing on a holistic view of the architectural build process highlighting project and facility management. Through a unique project-based learning environment, students learn and apply their knowledge to real-world projects using creativity and critical problem solving. Students will gain strong foundations in architecture, construction, basic engineering and business; comprehensive insight into project and facility management; and have additional exposure to liberal arts disciplines and practical applications for the business enterprise. The program is accredited by the International Facility Management Association (IFMA) and recognized by the Project Management Institute (PMI). There is the opportunity for diploma-to-degree completion with this program.

Graduate Opportunities

- Graduates will find positions in architectural or engineering organizations, major real estate management companies, industrial plants and corporations, management companies, furniture and building product enterprises and various levels of government.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including three (3) required U level courses and three (3) additional U or M level courses (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses, or equivalent, are required:
 - English (ENG4U)
 - Physics (SPH4U)
 - One of: Advanced Functions (MHF4U) OR Calculus and Vectors (MCV4U)
 - Three (3) other Grade 12 U or M level courses
- This program has additional requirements, please visit www.conestogac.on.ca

DEGREE

**Bachelor of Engineering -
Building Systems Engineering
(Co-op) #1425C**

Four-year Academic Co-operative Bachelor's degree program
Location: Cambridge (Fountain Street) Campus
Start: Mid-August



This degree program is unique in Canada as it relates to the complex and ever-changing world of buildings and will allow you to start down the path to pursuing a professional engineering career through licensing with Professional Engineers Ontario. It is geared to motivated individuals looking for challenging careers in building systems, energy and utilities management, building operations and facility management.

The program is delivered using a project-based learning environment, where students will find solutions to real-world problems developing the ability to see the big picture and concurrently trade-off engineering, business, societal, and other requirements to optimize and tailor the project solution to the design requirements. Students will study topics such as: lighting, heating, energy, water management, law and building codes. They will design building systems for new technologically-advanced buildings, but also study retrofitting and applying new technologies to older buildings.

Students will have the ability to participate in a total of twelve months of co-op enhancing their skills to be job-ready. Co-op work terms are strategically scheduled to allow students to take advantage of the Professional Engineers Ontario pre-graduation work experience.

Graduate Opportunities

- Graduates will be employed in the areas of building systems design, product development, energy and utilities management, building operations and facility management. Graduates will be eligible to pursue their professional engineering license with Professional Engineers Ontario. Graduates will be eligible for post-graduate programs nationally and internationally similar to comparable university B.Eng. and B.A.Sc. accredited engineering programs.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including five (5) required U level courses and one additional U or M level course (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses, or equivalent, are required:
 - English (ENG4U)
 - Chemistry (SCH4U)
 - Physics (SPH4U)
 - Calculus and Vectors (MCV4U)
 - One (1) Grade 12 Mathematics course from the following: Advanced Functions (MHF4U) OR Mathematics of Data Management (MDM4U)
 - One (1) other Grade 12 U or M course
- This program has additional requirements, please visit www.conestogac.on.ca



DEGREE

Bachelor of Engineering - Electronic Systems Engineering (Co-op) #1094C

Four-year Academic Co-operative Bachelor's degree program

Location: Cambridge (Fountain Street) Campus

Start: Mid-August

The Bachelor of Engineering - Electronic Systems Engineering (ESE) program, delivered at the honours level, is accredited by the Canadian Engineering Accreditation Board (CEAB) allowing students to start on the path to becoming a professional engineer. It is a unique project-based co-op program that allows students to apply the high level of theory they learn to interesting, real-world projects. It is geared to motivated individuals looking for challenging careers in the dynamic and fast-paced world of digital and analog electronics, embedded systems, software, signal processing, and communication systems.

Graduate Opportunities

- Graduates will fill a variety of positions in the workplace, such as engineering and managerial functions in software design, embedded systems design, network design, wireless networks and test engineering.
- On average, 91% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including five (5) required U level courses and one additional U or M level course (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses are required:
 - English (ENG4U)
 - Chemistry (SCH4U)
 - Physics (SPH4U)
 - Calculus and Vectors (MCV4U)
 - Plus one of the following: Advanced Functions (MHF4U) OR Mathematics of Data Management (MDM4U)
 - One other Grade 12 U or M level course
- This program has additional requirements, please visit www.conestogac.on.ca



DEGREE

Bachelor of Engineering - Mechanical Systems Engineering (Co-op) #1066C

Four-year Academic Co-operative Bachelor's degree program

Location: Cambridge (Fountain Street) Campus

Start: Mid-August



The Bachelor of Engineering - Mechanical Systems Engineering (MSE) program, delivered at the honours level, is accredited by the Canadian Engineering Accreditation Board (CEAB) allowing you to start on the path to becoming a professional engineer. It is geared to motivated individuals looking for challenging careers in the dynamic and growing areas of mechanical design, robotics, and advanced manufacturing. The program is delivered using project-based curriculum and increasingly complex real-world projects where you will progress from engineering fundamentals to advanced, leading-edge technologies in design, manufacturing, and automation.

You will also develop proficiency in business, project management, environmental and sustainable design, as well as interpersonal and team dynamics. The opportunity exists for students who have completed a related advanced three-year diploma program to bridge or transfer into this program.

Graduate Opportunities

- Graduates will fill a variety of positions in the workplace. These include, but are not limited to, the engineering and managerial functions in product development, process automation, design analysis and advanced applications, advanced manufacturing processes, information technology applications, control systems and simulation, 3D graphics software development and applications, and quality assurance systems.
- On average, 84% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including five (5) required U level courses and one additional U or M level course (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses are required:
 - English (ENG4U)
 - Chemistry (SCH4U)
 - Physics (SPH4U)
 - Calculus and Vectors (MCV4U)
 - One (1) Grade 12 Mathematics course from the following: Advanced Functions (MHF4U) OR Mathematics of Data Management (MDM4U)
 - One (1) other Grade 12 U or M course
- This program has additional requirements, please visit www.conestogac.on.ca



DEGREE

Bachelor of Interior Design (Honours) (Co-op) #1068C

Four-year Academic Co-operative Bachelor's degree program

Location: Cambridge (Fountain Street) Campus

Start: Mid-August

The mission of the Bachelor of Interior Design program is to provide students with the theoretical, practical and technical skills that reflect the profession of interior design. Through a comprehensive curriculum delivered by an interdisciplinary faculty, this program will prepare students to apply an integrated approach to interior design solutions for the built environment and its occupants, and will prepare students for the demand to meet technological changes and currency relating to sustainability, universal design, and health and safety.

This unique co-op program is technically driven and provides professional training in the development of creative design solutions for interior spaces (residential, corporate/commercial, retail, institutional, healthcare, hospitality/entertainment, exposition) through project-based learning. Interior design has evolved to be as much science as art. Designing and creating sustainable interiors; managing interior design projects; and working in a team of professionals that includes architects, engineers and contractors: requires solid technical education.

The program is accredited by the Council for Interior Design Accreditation (CIDA) and graduates meet the education requirements to become a registered Interior Designer. Graduates of advanced diploma programs in interior design can apply to transfer credits and pursue the Bachelor of Interior Design degree.

Graduate Opportunities

- Graduates of this program will fulfill an enhanced comprehensive range of functions in the field of interior design: developing design solutions; preparing documents; analyzing information; liaising with a range of consultants, contractors, clients, and stakeholders; and managing projects for the interior environment.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) required Grade 12 courses with a minimum cumulative average of 65%, including two (2) specified U level courses and four additional U or M level courses (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses are required:
 - English (ENG4U)
 - One Grade 12 Mathematics course from the following: Mathematics of Data Management (MDM4U) OR Advanced Functions (MHF4U) OR Calculus and Vectors (MCV4U)
 - Four (4) other Grade 12 U or M courses
- This program has additional requirements, please visit www.conestogac.on.ca

Architecture - Construction Engineering Technology

#0025, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus
Start: September

This program focuses on sustainable design and construction practices providing you with broad and thorough training in all phases of the building industry. You will work on projects encompassing building design and performance, working drawings, building systems, estimating, building code analysis, specifications, and building information modeling (BIM). The program covers structure, building envelope, whole building and universal design, building science, indoor environment systems, building economics, sustainability, renewable energy and energy efficiency. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates have a wide choice of career opportunities with engineering, architectural, building envelope and LEED/energy efficiency consulting offices, as well as with general and sub-contractors, estimators and building departments.
- On average, 92% of co-op and 97% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Applied Technology (Honours) -
Architecture - Project and Facility Management

Civil Engineering Technology

#0024, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus
Start: September

In this program, you will gain a balanced education in civil engineering theory, combined with practical work in laboratories and in the field. Specialization takes place through a third-year major project. You become familiar with the structural properties of timber, steel, masonry and concrete and study the design of roads, water distribution and sewage and drainage systems. The major business aspects of civil engineering are also covered, as are technical communications skills. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates work in the broad field of civil engineering at the engineering technologist level and are qualified for employment in the areas of design and detailing, estimating construction costs and coordinating construction schedules and specifications. Graduates can also become advanced in field surveys, soil exploration, construction supervision, and laboratory testing of soils, materials and structures. Graduates are eligible for admission to the one-year Environmental Engineering Applications or Construction Project Management graduate certificate programs at Conestoga College.
- On average, 90% of co-op and 96% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Computer Engineering Technology #1060, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program focuses on electronic, computer and communications equipment and systems. You will learn how to design, build, test and repair a computer-based system or any part of one. Because of the power of embedded processor chips, they are used to simplify (and make less expensive) most non-trivial equipment and systems. You will acquire a strong mathematical background and develop interpersonal skills equipping you to work as part of an engineering team. Strong hands-on skills, backed up by solid electronics knowledge, enable graduates to take many roles in the industry. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Computer engineering technologists are in high demand and that demand will increase in the future as technological advances spread to more industries. Our graduates are responsible for design, construction and troubleshooting of complex digital equipment and systems. Companies who hire our graduates produce business, automation and scientific equipment.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Computer Programmer #1009

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

This program is designed for students who wish to learn the latest skills needed by business application developers in industry. It emphasizes problem-solving skills using the latest versions of Microsoft, Java and open-source software to develop business and web applications. Object-oriented analysis, design, agile methodologies and programming techniques are mastered and applied throughout the program. You will learn through a combination of theory and practice, applying your knowledge to hands-on assignments and challenging projects. All of your skills are utilized in a capstone group project in the last year in which you will build a major business application, providing you with the complete application development cycle experience.

Graduate Opportunities

- Students graduate with programming experience and the skills necessary to analyze and design computer applications for business. Entry-level positions for graduates of this program include computer programmer, web application developer, software tester and quality control professional.
- On average, 69% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Engineering - Electronic Systems Engineering

Computer Programmer/Analyst #0057, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

In this program, students will learn the latest skills needed by business application developers in industry, emphasizing problem-solving skills using the latest versions of Microsoft, Oracle, Java and open-source software to develop enterprise, internet and mobile applications. Object-oriented analysis, design, agile methodologies and programming techniques are mastered and applied throughout the program in hands-on assignments and challenging projects. Complementary courses in areas such as mathematics, accounting and communications support the core IT courses. All of these skills are then applied to a capstone group project in the last semester in which students build a major business application for a local business, providing a realistic and practical work experience.

Co-op option available after admission.

Graduate Opportunities

- Students graduate with programming experience and the skills necessary to analyze and design computer applications for business. Entry-level positions for graduates of this program include computer programmer, web application developer, software tester and quality control professional. In addition to these, career path opportunities would include systems analyst and business analyst.
- On average, 86% of co-op and 100% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375)
- This program has additional requirements, please visit www.conestogac.on.ca

Electrical Engineering Technician #0071

Two-year Ontario College Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

In this program, you will learn a full range of electrical skills enabling you to work in a wide variety of electrical engineering areas including power systems and automation control systems. You will be trained with electric motors, generators, controls, PLCs, transformers and their industrial applications. Knowledge of electrical theory is supplemented by practical applications in power systems, industrial solid state controls, instrumentation, programmable logic controllers and motor control systems. Graduates perform technological functions in various aspects of the energy field, primarily in support of research, development and design at a recognized technologist level. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Technician (C.Tech.) category.

Graduate Opportunities

- Graduates find employment utilizing testing and troubleshooting skills in areas such as motor winding and repair, quality control, and as electrical construction/maintenance apprentices. As well, opportunities are available as utility power station technicians or service technicians troubleshooting electrical systems and performing engineering tests on heavy electrical equipment and controls.
- On average, 77% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Electrical Engineering Technology #0928, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program has been designed to provide you with both theoretical and practical experience, enabling you to work in a wide variety of electrical engineering areas including power systems and process control. You will gain experience with electric motors, controls, PLCs, generators, transformers and their industrial applications. The program prepares you to work with power generation, automation systems, instrumentation and various other control systems. Graduates perform technological functions in various aspects of the energy field, primarily in support of research, development and design at a recognized technologist level. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for employment in the electrical industry as electrical technologists designing electric machines, troubleshooting electrical systems, performing engineering tests on controls and heavy electrical equipment and in quality assurance.
- On average, 88% of co-op and 77% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Electronics Engineering Technician #0064

Two-year Ontario College Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program focuses on electronic, computer and communications equipment and systems. You will learn how to assemble, install, maintain, test, troubleshoot and calibrate electronic circuits and systems. Strong hands-on skills, backed up by solid electronics knowledge, enable graduates to take on many roles in the industry. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this program as meeting all the academic requirements for certification in the Certified Technician (C.Tech.) category.

Graduate Opportunities

- Graduates enter a broad range of electronics industries in electronic communications, computers, manufacturing and home entertainment. Technicians are typically responsible for troubleshooting, repair and maintenance. Some examples of positions are test and calibration technician, field service technician, production line technician, and shop technician. Graduates have particular strength in troubleshooting and calibration of electronic circuits and systems.
- On average, 71% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Electronics Engineering Technology - Telecommunications Systems #0098, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program focuses on electronic, computer and communications equipment and systems. You will learn how to design, build, test and repair a communications system or any part of one. Since embedded computer chips can replace electronic components, you will be able to implement a given circuit function either in software or with physical parts. You will acquire advanced skills in digital signal processing, as well as with circuits operating at microwave frequencies. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Electronic engineering technologists are in high demand and that demand will increase in the future as technological advances spread to more industries. Our graduates are responsible for design, construction and troubleshooting of complex electronic equipment and systems. Companies who hire our graduates produce mobile devices, satellite communications, video cameras, radar and video projectors.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca



Energy Systems Engineering Technology - Electrical #0029, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program prepares you with theoretical and practical experience, enabling you to work in conventional and renewable energy fields. Electrical and mechanical theory is applied to a range of energy systems from generation to distribution, including hydroelectric, nuclear, gas, wind, solar, biomass and geothermal. Studies in solid-state controls, instrumentation, programmable logic controllers, distribution systems and transformers equip you with skills to understand the modern electrical distribution system and industrial electrical applications. Studies in HVAC, HVAC controls, and energy management allow you to apply energy systems knowledge to commercial and residential building applications including energy auditing and conservation initiatives.

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Employment opportunities may include all aspects of energy systems including equipment design, quality assurance and control, equipment maintenance, energy auditing and controls of energy, industrial and electrical systems.
- On average, 88% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Environmental - Civil Engineering Technology

#1021, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program provides you with career opportunities in the field of environmental/civil engineering at the engineering technologist level. The curriculum is designed to provide a balanced education in civil engineering technology and aspects of environmental engineering technology, catering to your special interests by means of a major project in third year. Classroom instruction will be complemented by participation at an in-house training session in a local environmental/civil engineering consulting firm, environmental monitoring training in the field, visits to solid-waste management facilities and to sites undergoing environmental remediation. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates are qualified for employment in engineering offices in the areas of design and detailing, estimating, construction costs, coordinating construction schedules and specifications, in field surveys, soil exploration, construction supervision, and laboratory testing of soils, materials and structures.
- On average, 100% of co-op and 100% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Food Processing Technician

#0730, (Optional Co-op)

Two-year Ontario College Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program provides training for those interested in a career as a food processing technician in the food and beverage manufacturing industry. It includes courses on industrial maintenance, drawings and schematics, machine technology, pumps, valves, motor controls and PLCs, as well as an introduction to food science, food processing methods, food safety and an overview of the principles of food manufacturing. All theoretical training is supported by hands-on experience in mechanical shops and food processing experience at a semi-industrial (pilot plant) level in the industry. You will receive training in mechanical systems and industrial maintenance as they apply to a food manufacturing operation and will have intensive hands-on mechanical experience with food processing equipment.

Co-op option available after admission.

Graduate Opportunities

- Graduates of this program will have strong knowledge of predictive/preventative/corrective maintenance procedures, equipment sanitation practices, health and safety practices, food safety practices, as well as good communication, leadership and problem-solving skills. They can expect to find employment in highly skilled positions such as machine operator, maintenance mechanic or millwright apprentice.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1280)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Information Technology Support Services

#1097, (Optional Co-op)

Two-year Ontario College Diploma program

Location: Waterloo Campus

Start: September and January

This program prepares graduates for an exciting career in the field of Information Technology support. Graduate employability is significantly enhanced by in-depth training in a broad range of business, computer and people skills. To enhance business skills there are courses in office productivity software, business mathematics and technical writing. To enhance computer skills there are courses in computer hardware, networking, programming, databases and web development. To enhance people skills there are courses in customer support, customer service and customer training. Graduates of this program find employment as Information Technology support professionals in a wide variety of settings.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for entry-level employment opportunities in a variety of technical settings. Employment opportunities might include systems administration, service desk analyst, software trainer, computer hardware technician, scheduling and systems coordinator, network operations centre support analyst, technical customer service agent, and other similar roles.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD) or equivalent or 19 years of age or older with mature student status. (See Mature Student Definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270).
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375).
- This program has additional requirements, please visit www.conestogac.on.ca

IT Innovation and Design

#0040, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

Profound changes to the world of computer applications have created the need for a new kind of software development professional. As a result of explosive growth in the use of mobile devices, a growing appetite for consumer applications across all demographics, and emerging digital technologies, there is a need for entrepreneurial savvy within Canadian companies to effectively compete globally. This demands computer professionals with skills in graphic design, content creation, User Experience (UX), software development, marketing, and business models in order to design and market new and competitive software applications.

Co-op option available after admission.

Graduate Opportunities

- Graduates will be technically proficient in programming, especially for mobile devices, and can expect to obtain industry careers as software developers and designers. With professional experience, graduates will access career paths such as front-end developer, IT product manager, IT marketing manager and strategist.
- On average, 92% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270).
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1375).
- This program has additional requirements, please visit www.conestogac.on.ca

Manufacturing Engineering Technology - Welding and Robotics #1079, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This unique program provides extensive hands-on work with welding automation and robotics systems including: GMAW (MIG) and spot-welding applications, CAD/CAM applications with CNC thermal cutting, and off-line robotic simulation programming applications. The curriculum builds on welding technology background with broader knowledge in manufacturing methods and industrial automation. This program has a common first two years with the Welding Engineering Technology - Inspection program. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for employment in custom, batch and high-volume manufacturing in the metal fabrication and welding industrial sector in capacities of quality assurance, production planning, robotic programming, automation systems integration, technical sales, manufacturing management and industrial engineering.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Engineering Technician - Automated Manufacturing #0076, (Optional Co-op)

Two-year Ontario College Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

In this program, you will gain skills for a career in today's automated manufacturing setting. In addition to developing a thorough knowledge of numerically controlled manufacturing systems, you will acquire a comprehensive background in general manufacturing and design fundamentals. The broad-based curriculum includes: learning and applying numerical control (NC) programming concepts; utilizing CAD/CAM techniques to integrate design and manufacturing; an introduction to the world of robotics; an introduction to designing power-transmitting devices and developing and applying quality assurance, process planning, and production control techniques to the solution of practical manufacturing problems. You will also learn to communicate technical information at all levels through the use of linguistic, graphic and computerized methods. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Technician (C.Tech.) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared to assume the responsibilities of a design draftsman or CAD system operator, jig and fixture designer, quality control applications technician, and programmer of robotic and numerical controlled machines.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Engineering Technology - Automated Manufacturing #0074, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This program provides you with broad exposure to the mechanical engineering technology field. Emphasis is on the modern industrial production environment which calls for knowledge of standard manufacturing procedures, computer-aided manufacturing, and industrial robotics. You will learn how to combine standard manufacturing processes with computer-aided manufacturing, the utilization of industrial automation equipment in production environments, and the role of computer integration in linking manufacturing and design functions. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

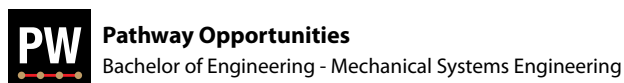
Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for employment in production and manufacturing, NC manufacturing systems, quality control, production planning and control, tool design, plant layout, materials handling, industrial engineering, and manufacturing integration.
- On average, 86% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca



Mechanical Engineering Technology - Design and Analysis #0073, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

In this program, you will gain broad-based mechanical engineering technology skills to prepare you for career opportunities in today's increasingly complex and sophisticated industry. Studies emphasize mechanical design using standard procedures, computer graphics and computer-based analysis. You will also study manufacturing processes and materials to understand the integration between design and manufacturing. Effective technical communications through verbal, written, graphic and computer skills are also stressed. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for employment in mechanical design, research and development, CAD operations, equipment installation and testing, technical sales and production-related areas.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca



Mechanical Engineering Technology - Robotics and Automation #0092, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

This diploma program combines theoretical knowledge with applied skills in the control of robotic and automated equipment using electronics, programmable automation controllers, computers, hydraulics, and pneumatics. It focuses on the development of skills in computer-aided design, mechanical technology, electric motors, servo-mechanisms, robotics, industrial automation, and safety standards. Emphasis is placed on effective techniques for designing, modifying, installing, testing, maintaining, repairing and troubleshooting equipment and systems. The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for careers in mechanical engineering technology, automation programming and maintenance, fluid power automation, automation and robotics, equipment design, installation and troubleshooting. Typical fields include industrial automation, energy, food and beverage, pharmaceutical, automotive and more.
- On average, 93% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Packaging Engineering Technician #1348, (Optional Co-op)

Two-year Ontario College Diploma program

Location: Cambridge (Fountain Street) Campus

Start: September

The Packaging Engineering Technician program provides training in the structural design of packaging materials. Students will learn to design packaging utilizing different materials: metal, glass, plastic, paper, and corrugated. Critical in the design of any packaging are product protection (safety and security), durability, the ability to recycle materials, and sustainability opportunities and issues. The delivery of the program includes approximately 10% online courses.

Co-op option available after admission.

Graduate Opportunities

- Graduates of the program may find jobs such as packaging technician, packaging coordinator, package development specialist or packaging designer, with companies that supply packaging materials to any sector of the manufacturing industry. Larger manufacturers (e.g., food processors, pharmaceutical) are also potential employers.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older with mature student status
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, OR Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the college Math Admissions test. (Minimum grade cut-offs will apply.)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Engineering - Mechanical Systems Engineering

Software Engineering Technician

#1046

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program teaches you the skills required to write technical computer programs while developing problem-solving skills using a variety of computer languages. You will learn how to engage and work with the latest technologies such as mobile software and acquire an operating knowledge of hardware concepts such as microprocessors and embedded software, process control, advanced relational database and multimedia application development. Graduates will have an understanding of software design methodologies from various perspectives: technical programming, embedded programming, and systems programming.

Graduate Opportunities

- The graduate will have acquired the knowledge, skills and attitudes to function effectively as a software engineering technician.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Software Engineering Technology

#1132, (Optional Co-op)

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

This program is recognized as one of the top programs of its kind in the province. It is ideally suited for those desiring a dynamic career in the fast-paced, continually growing software industry. Working with a large variety of computer languages and environments, you will develop the skills and knowledge required for employment or entrepreneurship in the industry. With a strong focus on topics that are modern and relevant, the heavily hands-on approach provides experience that spans many aspects of the software field. Courses cover areas such as database development, internet development, embedded systems, smartphone/tablet development, computer graphics, computer security, software quality, and game programming. There is also an opportunity to work on real-world projects for industry clients.

Co-op option available after admission.

Graduate Opportunities

- This program provides the knowledge and skills to function proficiently as a software developer. Graduates will have acquired the ability and flexibility to join a large variety of software, technical, or system development teams at an intermediate level position.
- On average, 90% of co-op and 79% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Welding and Fabrication Technician #0046

Two-year Ontario College Diploma program
Location: Cambridge (Fountain Street) Campus
Start: September

In this program, you will develop the broad base of knowledge and skills required for the layout, preparation, forming, fitting, joining, and inspection of welded fabrications. You will have the opportunity to study in the outstanding modern facilities at the Cambridge campus, where you will spend much of your time developing and applying skills in a well-equipped, full-sized welding and fabrication shop. You will learn to follow metal fabrication projects from the computer-aided engineering drawing (CAD) stage, through the cutting and forming processes of piece parts, to the fitting, welding and inspection of fabrications. You will also have the opportunity to use conventional and computer numerical controlled (CNC) fabrication equipment programmed through the use of computer-aided manufacturing (CAM) software.

Graduate Opportunities

- Graduates will be well-suited to enter the welding and fabrication industry as qualified welders and fitters and also seek opportunities to become an apprentice in several related Red-Seal trades such as Welder (456A), Metal Fabricator - Fitter (437A), Construction Boilermaker (428A), or Ironworker (420A). With work experience and additional testing, graduates may earn certification with the Canadian Welding Bureau as a welding inspector or welding supervisor.
- On average, 89% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, or Conestoga College Preparatory Communications (COMM1280)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Welding Engineering Technology - Inspection #0043, (Optional Co-op)

Three-year Ontario College Advanced Diploma program
Location: Cambridge (Fountain Street) Campus
Start: September

This program addresses the demanding and rewarding field of welding inspection and quality assurance through metallurgical analysis, destructive testing of welds and non-destructive evaluation methods for quality control and assurance. Students learn to combine theoretical knowledge and practical skills in the selection and application of welding processes, troubleshooting of welding equipment, the operation of welding robotics and automation. Students will study in outstanding facilities applying welding engineering technology inspection theories and skills.

The Ontario Association of Certified Engineering Technicians and Technologists (OACETT) conditionally recognizes this program as meeting all the academic requirements for certification in the Certified Engineering Technologist (CET) category. The optional co-op stream includes four consecutive four-month co-op work terms.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for employment in the welding inspection and quality assurance field for both construction and fabrication shop environments. Additional opportunities exist in welding procedure research and development, metallurgical laboratories, technical sales, and welding shop management.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U or MDM4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- The minimum acceptable grade for MDM4U is 70%.
- Applicants with MAP4C will only be considered after writing the College Math Admissions test. Minimum grade cutoffs apply. Applicants with MAP4C may be given an alternate offer to the one-year Technology Foundations program which serves as a preparatory pathway into this program.
- This program has additional requirements, please visit www.conestogac.on.ca

Woodworking Technician

#0054

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program is delivered at one of the most advanced woodworking training facilities in North America. Students receive a solid foundation in the skills and technology involved in the manufacture of furniture, cabinets and architectural millwork, as well as training in modern manufacturing techniques. During the first year of the program, which is common with the Woodworking Technology program, students spend a significant amount of time learning hands-on to include the setup and operation of woodworking machinery and equipment, breakout of lumber and panel components, laminating, veneering, machining, sanding, assembly and finishing. The second year, which is also common with the Woodworking Technology program, involves extensive project work, introduction to production management skills, manufacturing of kitchen cabinets and architectural millwork, and CAD.

Graduate Opportunities

- Graduates are prepared for employment in small and large manufacturing firms as production workers, machine setters, installers, product service and sales representatives. Some graduates start their own businesses.
- On average, 88% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Woodworking Technology (Co-op)

#0804C

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September

This unique co-operative advanced diploma program is delivered at one of the most advanced woodworking training facilities in North America. During the first year of the program, with the first term being common with the Woodworking Technician program, students are provided with theoretical and practical training related to the technology and skills involved in the efficient and quality-conscious manufacture of furniture, cabinets and architectural millwork. The co-op delivery mode affords students the opportunity to relate in-school training with real industrial experience. The final year of the program focuses on work measurement, plant layout/support systems, materials handling, quality control, cost estimating, manufacturing management techniques, computer integrated manufacturing concepts, computer-aided drafting, and NC program processing, as well as a capstone project.

Graduate Opportunities

- Graduates find positions such as time study analysts, methods analysts, cost estimators, process planners, computer draftspersons, and product engineering technologists. Graduates also have potential for supervisory and management positions in the woodworking industry.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Network Administration and Technical Support

#0917

45-week Certificate program
Location: Doon (Kitchener) Campus
Start: November and April

To meet the continued need for current computing and communication infrastructure support, companies are constantly seeking skilled team members who possess up-to-date knowledge and practical skills in the ever-changing field of information technology (IT). This accelerated program enables you to gain the critical knowledge and skills required to configure and troubleshoot end user computers, server operating systems, infrastructure services, and networks. Practical application of these skills and knowledge is vital to successfully work in the IT environment. Students hone their skills by completing activities typical for change management, problem tickets and work orders received within an IT support service setting. Knowledge and skills gained in this program will support professionals who are looking to challenge current industry certification exams. If you are looking to retrain to enter the IT field of employment, add practical experience to your current education, or further develop and enhance your IT skills for advancement in this field then this program is for you.

Graduate Opportunities

- Graduates will find entry-level employment opportunities in an information technology role. Employment opportunities might include first-line helpdesk, information technology support, network support, network administrator or information technology coordinator.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Power Engineering Techniques

#1101

One-year Ontario College Certificate program
Location: Doon (Kitchener) Campus
Start: September

This program is designed to introduce students to all aspects of power generation and maintenance operation, both theoretical and practical, at the 4th class level. 4th class power engineers may operate and maintain the machinery and equipment that provides power, heat, refrigeration and other industrial services. This may include boilers, steam and gas turbines, generators, gas and diesel engines, pumps, condensers, compressors and pressure vessels in large facilities, buildings, industrial power and process plants and thermal electric generating stations. Subjects of instruction will follow the Standardized Power Engineers Examination Committee (SOPECC) syllabus and help prepare the student to challenge the Technical Standards and Safety Authority (TSSA) examinations required for 4th class certification as a power engineer.

Graduate Opportunities

- Upon successful completion of the Technical Standards and Safety Authority (TSSA) examinations required for 4th class certification as an operating engineer, graduates may find employment in industrial and non-industrial settings having power plants and other industrial equipment requiring a certified operating engineer.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Power Engineering Techniques - 3rd Class

#1398

One-year Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: January

Power Engineering 3rd class will expand students' practical knowledge of boiler-related topics and supports knowledge and skills development in the operations of a power plant. This program is designed for training individuals in the safe and efficient operation of industrial boilers and auxiliary equipment typically used for heating and/or power applications. Subjects of instruction will follow the Standardized Power Engineers Examination Committee (SOPEEC) syllabus and prepare the students to write the Technical Standards and Safety Authority (TSSA) examinations for 3rd class certification.

Graduate Opportunities

- Upon successful completion of the Technical Standards and Safety Authority (TSSA) examinations required for 3rd class certification as an Operating Engineer, graduates may find employment in industrial and non-industrial settings having power plants and other industrial equipment requiring a certified operating engineer.

Admission Requirements

- A current Ontario Certificate of Qualification - Operating Engineer Fourth Class, issued by TSSA
- This program has additional requirements, please visit www.conestogac.on.ca

Technology Foundations

#0199

One-year Ontario College Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September

This program provides a pathway to popular School of Engineering technology programs and has been designed with student success in mind. With attention to fundamental academic skills, students develop academic readiness and are provided with opportunities for guaranteed admission to a range of engineering technology (diploma) programs. A variety of technology disciplines are incorporated, enabling students to make informed choices about career paths in technology. The curriculum is designed to provide a balanced education in applied mathematics, physics, and an introduction to technology with courses in communication, computer applications, career development, and general education. Students will have an opportunity to acquire the knowledge and skills necessary to prepare them for the challenges of higher education in the technology field. One course in each semester is dedicated to introducing students to a wide variety of engineering technology disciplines through hands-on activities and speakers from these fields. Graduates are guaranteed entry into the next first-year intake of a specified engineering technology program provided they have simultaneously applied through OCAS, earned all credits and have achieved a minimum program average of 65%, including a minimum 65% average of both math courses.

Graduate Opportunities

- Graduates meeting the academic requirements can proceed into the first year of a specified engineering technology program and will receive credit for any applicable courses.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Welding Techniques

#1193

One-year Ontario College Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September

In this program, you will receive a hands-on and theoretical education in the welding field, preparing you for a successful career in the industry. This program follows the curriculum of the provincial trades Welder (456A) and Metal Fabricator - Fitter (437A) providing the opportunity to challenge provincial exemption exams for Level 1 of the in-school training and a head start into an apprenticeship. You will learn skills in computer applications, computer-aided design (CAD), and technical communications. At the state-of-the-art Cambridge campus, you will have the opportunity to develop welding skills using modern equipment with the common arc welding processes.

Graduate Opportunities

- Graduates of this program will be well-suited to enter the welding and fabrication industry as qualified welders and may also seek opportunities to become an apprentice in several related 'Red-Seal' trades such as Welder (456A), Metal Fabricator - Fitter (437A), Construction Boilermaker (428A), or Ironworker (420A). Graduates will also be eligible to resume their studies with advanced standing by directly entering Year 2 of a welding diploma program including Welding & Fabrication Technician, Manufacturing Engineering Technology - Welding & Robotics* or Welding Engineering Technology Inspection*. * A minimum grade of 70% in MATH1455 and MATH1485 is required for advanced standing in these engineering technology programs.
- On average, 93% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, or Conestoga College Preparatory Communications (COMM1280)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Applied Manufacturing Management

#1399

Two-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September, January and May

This program will be of interest to graduates of engineering and engineering technology programs wanting to expand their theoretical knowledge by providing opportunities for complementary practical training and experience in a machine shop learning environment. Through practical courses, students will be exposed to situations that arise in the workplace. Domestic and foreign trained individuals will benefit from this program's solid modeling, machining, and Computer Numerical Control (CNC) programming courses. In addition, applied learning opportunities include machine shop projects and a capstone project which consolidates the theoretical and practical content. The program helps to develop leadership skills, and the ability to manage complex manufacturing processes and teams effectively to meet business goals. It includes quality assurance, process and project management with a focus on meeting challenges in a production environment from operational and strategic perspectives. Graduates will have an understanding of advancements in manufacturing processes, communications, human resources and safety practices to be able to effectively contribute in today's manufacturing sector. This program involves evening classes, Monday to Friday, and daytime classes, Saturday to accommodate applied components.

Graduate Opportunities

- Graduates will be able to look for employment in small to large manufacturing and support industries including automation, automotive manufacturing suppliers, food and beverage processing and packaging, pharmaceutical, textiles and more as managers, supervisors or team leads with an enhanced applied perspective.

Admission Requirements

- A three-year advanced diploma or a degree from an accredited college or university in mechanical engineering or a related field (e.g. mechanical engineering, industrial engineering, manufacturing engineering) OR
- A three-year advanced diploma or a degree in another discipline with a minimum of two (2) years of experience in mechanical engineering-related work.
- This program has additional requirements, please visit www.conestogac.on.ca

Applied Network Infrastructure and System Administration

#1424

Two-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September and January

IT infrastructure, including both services and end user computing, continues to move to the data centre. Whether a company is providing that infrastructure for internal use, or to external customers as a service, the analysis, design, implementation and support of that environment is key. This four-semester accelerated program enables students to gain the knowledge and skills required to thrive in this highly dynamic environment. Skills will be developed in the critical IT areas of infrastructure planning, deployment and management. Students will apply new skills and knowledge in operating systems, networks and virtualization to standard industrial use cases and collaborative projects. To facilitate optimal learning and knowledge transfer for the workplace, all practical work is completed in learning labs that meet industry virtual and network environment standards. This program is suitable for individuals looking to add practical experience to their current education, or further develop and enhance their IT skills for advancement in their field.

Graduate Opportunities

- Graduates will find advanced-level employment opportunities in an information technology role. Employment opportunities might include IT support technician, network administration, system administration, technical support analyst or IT business solutions.

Admission Requirements

- A two- or three-year diploma or degree in Computer Science or Information Technology from an accredited college or university, OR
- Three to five years of full-time formal work experience in a networking or information technology infrastructure environment. Related experience may include work in an information technology field (e.g. Tier 2 Help desk or similar work) and/or work within a technology related business, onsite network services, a technical organization, or research work in the information technology field.
- This program has additional requirements, please visit www.conestogac.on.ca

Computer Application Security

#1476, (Optional Co-op)

One-year Ontario College Graduate Certificate program

Location: Waterloo Campus

Start: September, January and May

Due to the increasing complexity of computer transactions and society's increasing dependence on eCommerce, as well as the proliferation of computing devices, the computer security field has become a high profile and rapidly growing, industry. Work in this field is constantly evolving and leads to a range of career options, from positions that require a high level of technological sophistication to higher-level management positions. This program will be attractive to graduates of software development programs, who will then learn the application security and networking skills needed to access entry level positions offered by a wide range of software development companies. Students will learn to secure software applications, including networked, web and mobile applications, against threats by malware and hackers. These skills will be augmented with management skills so that graduates will also be able to access careers as corporate security analysts and managers. Students benefit from specialized courses taught by highly qualified industry experts and as a result, should expect to have classes scheduled up until 8:00 p.m.

Co-op option available after admission.

Graduate Opportunities

- Graduates may find career opportunities in the following areas: security administrator/analyst; software security designer/developer; security auditor; security architect; security manager; software security; quality assurance specialist; and ethical hacker.

Admission Requirements

- A diploma or degree in any of these areas:
 - computer science
 - software engineering
 - software engineering technology
 - computer programmer/analyst
 - IT innovation and design
 - computer or mobile applications development OR
- A graduate certificate in computer applications development or mobile solutions development. Other relevant disciplines that offer a significant degree of software development in their curriculum (such as health informatics) may also be considered.
- This program has additional requirements, please visit www.conestogac.on.ca

Computer Applications Development

#0066, (Optional Co-op)

One-year Ontario College Graduate Certificate program

Location: Waterloo Campus

Start: September, January and May

This one-year, full-time, graduate certificate program provides students with a broad business and technical background in computer applications, database applications, data communications, programming, data design and systems analysis and design. This program provides the student with programming experience and the skills necessary to analyze and design Information Technology (IT) based solutions. In the Computer Applications Development program, students benefit from specialized courses taught by highly qualified industry experts. As a result, students should expect to have classes scheduled up until 8:00 p.m.

Co-op option available after admission.

Graduate Opportunities

- Students graduate with programming experience and the skills necessary to analyze and design computer applications for business. Entry-level positions for graduates of this program include computer programmer, web application developer, software tester and quality control professional. In addition to these, career path opportunities would include systems analyst, business analyst, project manager and IT manager.
- On average, 78% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A three-year advanced diploma or a degree from an accredited college or university or equivalent experience in a business setting
- Applicants not meeting the post-secondary education requirements but who have 3 to 5 years professional or management experience in a business environment will be considered on a case-by-case basis. Such candidates would be expected to provide references and a portfolio of their work and would be subject to an interview process.
- This program has additional requirements, please visit www.conestogac.on.ca

Construction Management

#1378G, (Optional Co-op)

Two-year Ontario College Graduate Certificate

Location: Cambridge (Fountain Street) Campus

Start: September (1378G), January (13782G) and May (13783G)

This two-year graduate certificate is designed to provide students with the skills and knowledge to effectively initiate, plan, control and commission construction projects. Students will study the appraisal of private and public projects, including planning, scheduling, financial activities, and will learn effective leadership techniques. Students will learn to integrate construction methods, building code, and lean construction techniques into their projects. Learning will be enhanced through the use of case studies, group work, field trips, and a capstone project enabling students to apply, integrate and synthesize knowledge learned into a real-world project. The co-op or guided career management term will provide students with an opportunity to apply and practice knowledge and skills in preparation for the work environment. This program will prepare students to take various professional certification exams such as: CAPM (Certified Associate Project Manager), PMP (Project Management Professional), PMI Risk Management Professional (PMI-RMP), PMI Scheduling Professional (PMI-SP), ASQ-Quality Manager, AACE- Certified Estimating Professional (CEP), Gold Seal certifications. The optional co-op stream includes one co-op work term instead of the Guided Career Management course. A laptop is required for in-class assignments and project work.

Note: Program details (fees, course content and timing of co-op term etc.) for this program vary depending on the start date. Students starting the program in May will study for three academic semesters in a row.

Co-op option available after admission.

Graduate Opportunities

- Graduates are able to lead and function within multidisciplinary teams and will be well-equipped for employment with general contractors, subcontractors, consulting firms, and government agencies involved in capital development and planning.

Admission Requirements

- Advanced diploma or degree from an accredited college or university in a construction-related field (e.g., architectural technology, construction engineering technology, civil engineering technology, civil engineering, environmental engineering, architectural studies) OR
- Advanced diploma or degree in another discipline with a minimum of two (2) years of experience in construction-related work
- This program has additional requirements, please visit www.conestogac.on.ca

Construction Project Management #0895

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Cambridge (Fountain Street) Campus

Start: September and May

This one-year program will provide specialized and practical training in construction project management for graduates of diploma and degree programs in construction-related fields. In addition to core skills in contract administration, quality management, value engineering, project planning, scheduling and risk management, students will gain knowledge in softer skills related to leadership, communication and negotiation. Learning will be enhanced through the use of case studies, group work and the submission of a final comprehensive project. A laptop is required for in-class assignments and project work.

This program is available to be taken on a full-time or part-time basis. Bridging opportunities exist for students with trades C of Q qualifications with appropriate experience.

Graduate Opportunities

- Graduates will be prepared for employment with general contractors, sub-contractors, consulting firms, government agencies involved in capital development, and others. They will have the skills necessary to function within multi-disciplinary teams consisting of project managers, architects, engineers, regulators, environmental consultants, contractors, trade contractors and construction professionals.

Admission Requirements

- A three-year advanced diploma or a degree from an accredited college or university in a construction-related field (e.g., architectural technology, construction engineering technology, civil engineering technology, civil engineering, environmental engineering, architectural studies) OR a three-year advanced diploma or a degree in another discipline with a minimum of two (2) years of experience in construction-related work
- This program has additional requirements, please visit www.conestogac.on.ca

Embedded Systems Development #1416G, (Optional Co-op)

Two-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September, January and May

Embedded Systems Development (ESD) is a four-semester program including a one-semester exploration of career management or an optional co-op in the embedded systems industry. The program is aimed at providing the student with a solid understanding of the embedded systems industry, gaining hands-on skills in the development (design and implementation) of both hardware and software for embedded systems.

The program integrates a hands-on, practical approach to augment theoretical knowledge a student may already have coming into the program. Applied projects and lab work help prepare graduates for a career in embedded systems development. The optional co-op stream includes one co-op work term instead of the Guided Career Management course.

Co-op option available after admission.

Graduate Opportunities

- Students graduate with the embedded software and electronic hardware development skills and experience necessary to design and implement innovative new embedded solutions for industry or entrepreneurial endeavours. Entry-level positions for graduates of this program include embedded hardware designer, embedded hardware developer, embedded software developer, software specialist, embedded solution tester, quality control professional and entrepreneur. In addition to these, career path opportunities include project manager, embedded systems production manager and industry consultant.

Admission Requirements

- Applicants must possess a two- or three-year diploma or a degree in any of these areas:
 - Computer engineering/technology
 - Electronics engineering/technology
 - Communications engineering/technology
- Other relevant disciplines may also be considered, such as software engineering, mechanical or mechatronics engineering, computer science and others that offer a significant degree of electronics and software development in their curriculum.
- This program has additional requirements, please visit www.conestogac.on.ca

Environmental Building Sciences

#1363

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Cambridge (Fountain Street) Campus

Start: September

This one-year graduate certificate program is designed to provide you with the skills and knowledge to effectively manage indoor environmental conditions throughout the building life cycle encompassing the identification, testing and remediation of problems in the building environment. You will study building sciences, sustainability and energy management for building design and control, environmental legislation, air and water quality, assessment for communication of risk, hazardous materials assessment and abatement, sampling and testing methodologies, and project management and technical report writing. The program is experiential in nature with the incorporation of exercises, case studies, and practical labs in building sciences. In the final term, you will participate in a major project to address a present-day building environmental issue.

This program is available to be taken on a full-time or part-time basis. Courses will be scheduled in the late afternoon and early evening to facilitate students who wish to take the program on a part-time basis while currently employed. Courses may also be scheduled to be delivered on Saturdays. Admission is available in September only.

Graduate Opportunities

- Graduates of this program will be well-suited to careers within the expanding facilities management and industrial/occupational safety areas managing the indoor building environment.

Admission Requirements

- A degree in science, engineering, a health-related field, or another related field from an accredited college or university OR
- A three-year advanced diploma from an accredited college in architecture, mechanical, civil, environmental, or electrical engineering technology
- Applicants will be ranked based on an assessment of academic performance (grades), length and discipline of degree/diploma. Preference may be given to applicants who have successfully completed a chemistry or physics course at the post-secondary level.
- This program has additional requirements, please visit www.conestogac.on.ca

Environmental Engineering Applications

#0870 (Optional Co-op)

One-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September

Increased concern regarding the protection and management of the environment has resulted in the environmental field becoming one of the leading growth industries in Canada and abroad. This program meets the demand for trained technologists and environmental scientists in the areas of brownfield redevelopment, environmental monitoring, regulatory compliance and enforcement. It was developed in consultation with representatives from the environmental industry who provide mentoring advice during the final term project. Studies focus on the application of current engineering and scientific principles to protect and manage the environment and includes the 40-hour HAZWOPER training course. Graduates will be prepared to write Ministry of Environment Operator in Training (OIT) and Water Quality Analyst (WQA) licensing exams.

Co-op option available after admission.

Graduate Opportunities

- This program enhances the skills and competencies already possessed by engineering technologists, environmental scientists, engineers and specialists, and prepares them to work with engineering and environmental consultants, planning consultants, manufacturing firms, municipalities, environmental contractors and suppliers, conservation authorities, regulatory bodies and other agencies. Graduates may become involved in such activities as environmental sampling and monitoring, environmental auditing and assessment, field supervision of cleanups, enforcement of environmental regulations and waste management.
- On average, 97% of graduates from the last three years (2014-2016) found employment within six months of graduation.

Admission Requirements

- Undergraduate university degree in engineering (civil, chemical, geological, environmental), earth sciences, general science, environmental science, chemistry, microbiology or biology, environmental studies, or planning OR a three-year diploma from an Ontario College of Applied Arts and Technology (CAAT) in civil, environmental, chemical, or architectural/construction engineering technology
- Applicants will be ranked based on an assessment of academic performance (grades), length and discipline of degree/diploma. Preference may be given to applicants who have successfully completed a chemistry course at the post-secondary level.
- This program has additional requirements, please visit www.conestogac.on.ca

Food Safety and Quality Assurance - Food Processing

#1446

One-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September and January

The Food Safety and Quality Assurance - Food Processing program is a two-semester, full-time program designed for students having a previous degree or diploma in science, food or engineering, and who want to be prepared for a career in the food processing industry in the area of food safety. The program offers a suite of courses designed to enhance skills and knowledge gained in previous education stages for direct applicability in the food processing environment with respect to food safety and quality assurance. The Food Safety and Quality Assurance program is unique in Ontario because students apply their learning in Conestoga's pilot plant facility, enabling learners to incorporate theoretical knowledge in quality assurance and food safety to the practical environment of food manufacturing. Upon completion, graduates will have practical experience in food safety applications in the industrial processing environment, a strong understanding of Canadian and international food safety regulations, and knowledge of the inter-dependence between cleaning and sanitation principles, food safety concepts and quality assurance and quality control elements typical of the food processing sector.

Graduate Opportunities

- Students graduate with the skills and hands-on experience necessary to develop, implement and monitor food safety and quality assurance systems in the food and beverage manufacturing industry. Typical positions for graduates of this program include food safety supervisors, HACCP coordinators, quality assurance and control technicians. In addition to these, career path opportunities include food safety manager, quality assurance manager and industry consultant.
- On average, 70% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university in food technology, engineering or a science-related field
- This program has additional requirements, please visit www.conestogac.on.ca

Information Technology Business Analysis - Operations

#1372

Two-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September, January and May

More and more companies are challenged with how to make sense of vast amounts of data in order to improve their competitive position and growth. This has generated requirements for professionals with both a business and technology side who understand how to turn insight into action. A critical role in the facilitation of software/system development growth is played by the Information Technology Business Analyst by the gathering of business requirements from several organizational areas and interpreting them so that they can be defined as functional systems design specifications that can be successfully implemented by IT teams. Critical skills will be developed in the following information technology areas: application software, business data analysis and modeling, customer engagement management, business processes, enterprise resource planning, and communications. A key part of this graduate program is the applied aspects of the curriculum. Students will have the opportunity to engage in the process of business analysis for information technology (IT) through case studies and industry-related projects.

Graduate Opportunities

- The business analysis profession is growing and individuals with this acumen are in demand. This program prepares students for business analysis-related positions, providing career path opportunities across many industry sectors in today's economy. Graduates will have the knowledge and skills required for career growth in such positions as business analyst, business systems analyst, computer systems analyst, informatics consultant, and information systems business analyst in large manufacturing companies, insurance companies, banks, or the public service sector.

Admission Requirements

- A two- or three-year diploma or a degree in computer science, information technology, or computer programming OR a minimum of 3 years of related industry/professional experience
- This program has additional requirements, please visit www.conestogac.on.ca

Information Technology Network Security

#1475

One-year Ontario College Graduate Certificate program

Location: Waterloo Campus

Start: September, January and May

Information technology and network infrastructure are targets for malicious activity on a regular basis. News reports about data breaches, security violations, privacy failures and other infrastructure failures highlight a growing threat to business and personal information. This one-year, full-time, graduate certificate program is designed to address this growing threat to our network infrastructure. It will provide students with the security background in network technologies, computing hardware, operating and protocols, to harden and further secure such systems from attack. Students will learn to identify threats through audits and supporting technical methods, as well as evaluate and develop appropriate policies to support a strong organizational security posture. This program offers skills that allow graduates to evaluate risk and design infrastructure solutions that keep a business's code, data and network systems safe. Students benefit from specialized courses taught by highly qualified industry experts and as a result, should expect to have classes scheduled up until 8:00 p.m.

Graduate Opportunities

- Graduates are prepared for opportunities in advanced roles in IT systems and network administration/services, with job titles that may include security administrator/analyst, security systems engineer, security auditor, security architect, and network security analyst.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university or a minimum of 5 (five) years of full-time work experience as an IT system or network administrator or in a similar position
- Applicants will be ranked based on an assessment of academic performance, length of degree/diploma, level of degree/diploma, degree/diploma discipline, and level of supporting IT technology experience and/or specific education. Supporting technology experience includes any one or all of the following:
 - Microsoft operating systems (including directory systems)
 - Linux/UNIX operating systems (including directory systems)
 - Network technology systems (routers, switches, firewalls, etc.)
- This program has additional requirements, please visit www.conestogac.on.ca

Mobile Solutions Development #1415G, (Optional Co-op)

Two-year Ontario College Graduate Certificate program

Location: Waterloo Campus

Start: September, January and May

Mobile Solutions Development (MSD) is a four-semester program, including a one-semester exploration of career management or an optional co-op in the mobile software industry. The program will offer students a strong practical background in mobile solutions design and development that encompasses different devices, operating systems, database and network infrastructures, as well as coverage of software quality and the security aspects to mobile solutions development. The optional co-op stream includes one co-op work term instead of the Guided Career Management course.

Students benefit from specialized courses taught by highly qualified industry experts and as a result, should expect to have classes scheduled up until 8:00 p.m.

Co-op option available after admission.

Graduate Opportunities

- Students graduate with software development and mobile user interface design skills and experience necessary to design and implement high quality web and mobile software solutions for industry or entrepreneurial endeavours. Entry-level positions for graduates of this program include mobile software developer, mobile application developer, web application developer, app designer, app tester, mobile solutions tester, software quality control professional and entrepreneur. In addition to these, future career path opportunities would include project manager, user experience (UX) designer and industry consultant.

Admission Requirements

- Applicants must possess a two- or three-year diploma or a degree in any of these areas:
 - Computer science
 - Software engineering/technology
 - Computer engineering/technology
- Other relevant disciplines may also be considered, such as electronics and communications engineering and others that offer a significant degree of software development in their curriculum.
- This program has additional requirements, please visit www.conestogac.on.ca

Operations Leadership in Food Manufacturing

#1488

One-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September

This one-year full-time program is designed for students who have completed a degree or diploma in science or engineering, and who want to be prepared for an advanced supervisory career in the food manufacturing industry. The program offers a suite of courses designed to develop skills and knowledge with direct applicability in the food manufacturing environment. Learners will integrate concepts in quality assurance, food safety, lean manufacturing and continuous improvement to design systems that lead to excellence in manufacturing and business processes. Upon completion, graduates will also have practical experience in project management and leadership.

Graduate Opportunities

- Graduates of this program will be prepared for employment at the middle management level (e.g. Operations Supervisor, Quality Supervisor, Continuous Improvement Leader, Logistics Coordinator) in small-, medium- or large-sized food manufacturing and logistics operations.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university in a related field (e.g., food science, food engineering, food technology, biotechnology, general science, environmental science, earth sciences, chemistry, microbiology, biology, mechanical/electrical/ industrial/agricultural engineering)
- Applicants will be ranked based on an assessment of their academic background, including:
 - length of program and type of credential;
 - area of study and its affinity with the Operations Leadership in Food Manufacturing program;
 - overall academic performance.
- This program has additional requirements, please visit www.conestogac.on.ca

Process Quality Engineering

#1325

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September, January and May

This advanced-level graduate certificate program provides individuals with the knowledge and techniques to improve the delivery and quality of manufactured goods and services. The material that is taught in this program can be applied within any area of an organization and the focus is on the achievement of performance excellence in manufacturing and business processes through the use of modern quality improvement methods. The program develops the skills required to perform process quality roles in a broad range of organizations and sectors.

The program content maps favourably into the American Society of Quality's Bodies of Knowledge for Certified Quality Engineer, Certified Manager of Quality, Certified Quality Technician, Certified Six Sigma Green and Black Belt, and Certified Quality Auditor. This program is non-industry specific. Although the program includes skills training that recognizes the needs of the traditional manufacturing base it also provides the proficiencies demanded by many of the newer technology-focused industries.

Graduate Opportunities

- On completion of the program, the graduate will understand the role of modern quality techniques in creating value in an organization and will be able to apply the proper techniques and procedures to solve problems and enhance the quality of goods and services, to eliminate waste and to reduce the incidence of defects. Many of the graduates from the PQE program have found opportunities in various manufacturing/service sectors such as: aerospace and defence, automotive, custom manufacturing, high volume processing (e.g., dairy industry), capital goods manufacturing, and finance.
- On average, 70% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from a recognized college or university OR equivalent work experience in a related field
- Applicants not meeting the credential requirement must submit a resume including references outlining related work experience.
- This program has additional requirements, please visit www.conestogac.on.ca

Robotics and Industrial Automation #1330G, (Optional Co-op)

Two-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: January

This full-time program will help prepare a graduate having a previous technical degree or diploma for engineering work in the industrial automation sector. The program offers key practical courses similar to those found in our highly successful Robotics and Automation Technology program. The optional co-op stream includes one co-op work term instead of the Guided Career Management course.

Co-op option available after admission.

Graduate Opportunities

- Graduates are prepared for an exciting career in the area of industrial automation using robotics and PLCs, including equipment specification, design, installation and troubleshooting. Sample job titles include: controls technician, maintenance person, robotic technician, PLC programmer, automation specialist, solidworks operator. Typical fields of employment include small to large manufacturing and support industries including automation consultants, automotive manufacturing, food and beverage processing and packaging, pharmaceutical, and more.

Admission Requirements

- A three-year advanced diploma or a degree from an accredited college or university in one of these areas:
 - Mechanical engineering/technology
 - Industrial engineering/technology
 - Manufacturing engineering/technology
 - Electrical engineering/technology
- Other relevant disciplines may also be considered.
- This program has additional requirements, please visit www.conestogac.on.ca

Structural Packaging Design and Management

#1410

One-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September

The Structural Packaging Design & Management program is a one-year graduate certificate designed to provide students with the skills and knowledge to design and manage the production of packaging in a variety of materials including metal, glass, plastic, paper and corrugated. Students will study critical aspects of structural packaging design: product protection (safety and security), durability, the ability to recycle materials, and sustainability opportunities and issues. Significant career opportunities exist across many sectors of industry.

Graduate Opportunities

- Graduates of the program will find jobs such as packaging coordinator/technician, packaging development specialist, packaging innovation technician, quality assurance packaging specialist, or structural designer and/or at supervisory levels with companies that supply packaging materials to any sector of the manufacturing industry. Larger manufacturers (e.g. food processors, pharmaceutical) are also potential employers.

Admission Requirements

- A two-year or three-year diploma or degree from an accredited college or university in science or engineering (e.g. Physics, Mathematics, Chemistry, Biotechnology, Food Science - Technology, Mechanical Engineering, Civil Engineering, Industrial Engineering).
- If the program is over-subscribed, applicants will be ranked based on an assessment of length of degree/diploma, level of degree, degree/diploma discipline, and academic performance.
- This program has additional requirements, please visit www.conestogac.on.ca

Structural Steel Management and Detailing

#1477G, (Optional Co-op)

Two-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: January

This dynamic two-year graduate certificate is designed to give students specialized and thorough training in the detailing, supply, fabrication and installation of steel structures and the management and coordination of such projects. The training is directly related to industry standards and working conditions within North America and will enable students to develop detailed analytical and communication skills necessary to do detailed drawings for the structural steel industry. Students will learn CAD skills, building information modelling (BIM), building code requirements, specifications and estimating to assist them with challenging projects. Faculty are highly qualified specialists with current and relevant field experience. The optional co-op stream includes one co-op work term instead of the Guided Career Management course.

This program is available to be taken on a full-time or part-time basis. Courses will be scheduled in the late afternoon and early evening to facilitate students who wish to take the program on a part-time basis while currently employed. Courses may also be scheduled to be delivered on Saturdays. Admission is available in January only. Bridging opportunities are available for trades.

Co-op option available after admission.

Graduate Opportunities

- Upon graduation, students may find jobs in the structural steel and steel fabrication industries as steel detailers, coordinators and project managers. Graduates of the program will be well sought after by the Steel Plus Network Inc., a North American network of steel fabricators.

Admission Requirements

- Minimum of a two-year diploma, advanced diploma or three-year degree from an accredited college or university in engineering, technology, or architecture OR
- A three- or four-year degree in another discipline with one or more courses in mathematics
- This program has additional requirements, please visit www.conestogac.on.ca

Web Design and Development

#1423

Two-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September and January

Customers today want all information to be accessible on a website and they want that information fast. This four-semester Ontario College Graduate Certificate program is designed to provide hands-on, comprehensive training for those who desire to work in the field of web-centric business application development. The primary focus of the program is on user-centered design supported by extensive back-end programming and front-end use of graphic design, multimedia, video, animation, and e-commerce applications to facilitate a fully functional website. Students will apply human interface guidelines, standard based structures, and design and development principles to create accessible, usable, and captivating web experiences geared to today's marketplace.

Graduate Opportunities

- Graduates will find full-time and freelance employment as web developers in corporate, small- and medium-sized businesses, government, entertainment, education, health care and the not-for-profit sectors. Graduates will work as web developers creating websites and web services. They may also establish their own freelance businesses.

Admission Requirements

- A two- or three-year diploma or a degree in computer science, information technology, or computer programming.
OR
- A minimum of three years of related industry/professional experience.
- This program has additional requirements, please visit www.conestogac.on.ca

Wireless Network Infrastructure

#1474

One-year Ontario College Graduate Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September, January and May

This program prepares graduates with degrees or diplomas in telecommunications, electronics, or computer engineering/technology for work in emerging fields in the wireless telecommunications industry. Students will enhance their undergraduate knowledge with practical skills that include the use of industry standard tools (drivetest tools, propagation tools, spectrum analyzers, network analyzers, etc.), and the techniques required for success in the wireless industry. Students will broaden their familiarity with troubleshooting and the configuration of local area and wide area networks (LANs and WANs) and networking topics relevant to telecom carriers including virtual private networks, quality of service, and others. Cutting-edge topics which include long term evolution (LTE) and 5th generation wireless networks, high bandwidth wireless (WiGig+) and concurrent MIMO systems, will ensure that graduates will be in high demand. Additional topics will be chosen according to relevance including spectrum utilization and associated network design, IP-based wireless systems, enterprise WiFi, Bluetooth, intra-vehicular communication systems used in emerging auto designs (such as used for self-driving cars) and IoT (Internet of Things).

Graduate Opportunities

- Graduates will be well-positioned to work in Canada's telecommunications industry especially at the network planning and optimization level, in IoT applications, and in communications as applied to the automotive (smartcar) industry.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university in any of these areas:
 - computer engineering/technology
 - electronics engineering/technology
 - telecommunications engineering/technology
 - electrical engineering/technology
 - embedded systems development
 - IT network security
 - computer science and IT
- Other relevant disciplines may also be considered that offer a significant degree of networking and telecommunications in their curriculum.
- This program has additional requirements, please visit www.conestogac.on.ca



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Health & Life Sciences and Community Services

DEGREE

Bachelor of Applied Health Information Science (Honours) (Co-op) #1131C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September



The Bachelor of Applied Health Information Science (Honours) degree is an innovative four-year co-op program that will prepare graduates for a number of in-demand careers in the health care industry. Our graduates enable the healthcare system to achieve its goals of person-centred, safe, high quality and sustainable health care through data-informed problem solving. Our graduates will use applied and integrated knowledge and skills from health information science, biomedical and health sciences, information technology and management sciences to positively impact the health care system.

Students in the BAHIS degree will experience a variety of real-life learning opportunities that will enrich the learning experience and provide relevant career knowledge. Students will be challenged to use creativity and problem-solving skills to design, implement and evaluate a broad range of projects with community partners. Students will design health informatics and information management solutions while learning to maintain security, privacy and confidentiality. The BAHIS degree will offer students opportunities to develop critical thinking and communication skills that will enable them to work successfully on inter-professional teams.

Upon graduation from the program, students will qualify to challenge the national certification examination of the Canadian Health Information Management Association (CHIMA).

Graduate Opportunities

- Our graduates have careers as data analysts, clinical analysts, project managers, software developers, privacy officers, implementation coordinators, data scientists, business intelligence consultants, decision support specialists, and consultants.
- On average, 86% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including three (3) required U level courses and three (3) additional U or M level courses (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses are required:
 - English (ENG4U)
 - One (1) Grade 12 Mathematics course with a minimum average of 70% from the following: Advanced Functions (MHF4U) OR Calculus and Vectors (MCV4U) OR Mathematics of Data Management (MDM4U)
 - Grade 12 Biology with a minimum average of 70% (SBI4U)
 - Three (3) other Grade 12 U or M courses
- This program has additional requirements, please visit www.conestogac.on.ca

DEGREE

Bachelor of Community and Criminal Justice (Honours) (Co-op)#1240C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September



This program, delivered at the honours level, provides students with the skills to analyze the reasons for crime and the various approaches to crime prevention, as well as the means to support healthy and safe communities. It emphasizes the importance of inter-agency and inter-professional collaboration in addressing both individual and societal issues related to crime. Students develop strong problem-solving skills, systemic/critical thinking and interpersonal communication skills to become leaders within the community justice and criminal justice systems. Graduates are prepared to research, initiate, implement, and evaluate social policy and programs. Students participate in a co-op work term within probation and parole offices, correctional facilities, treatment facilities, police services, various residential centres and other community justice agencies benefiting from the strong base of community programs already existing within the Region of Waterloo.

Graduates of Police Foundations/Community and Justice Services/Protection, Security and Investigations/Social Service Worker programs should contact the program coordinator for information regarding their eligibility for advanced standing.

Graduate Opportunities

- Graduates will be well prepared for careers as probation and parole officers, police officers, community workers, front-line youth workers, policy analysts and program planners within government. Graduates may also work in crime prevention and response, community building, and within regulatory agencies. Training in criminal justice and human behaviour provides meaningful preparation for those seeking positions within other criminal justice fields including institutional corrections and border security. Scholarly and analytical skill development will also provide a strong foundation for those wishing to pursue graduate training in related disciplines.
- On average, 84% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 U or M level courses with a minimum cumulative average of 65%, one of which must be Grade 12 compulsory English (ENG4U) with a minimum grade of 70% (Higher averages are often required for admission due to competition for available spaces in the program. The cumulative average required for admission in 2016 was 70%.)
- This program has additional requirements, please visit www.conestogac.on.ca



DEGREE

Bachelor of Early Learning Program Development (Honours) (Co-op) #1355C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September

This program, delivered at the honours level, will provide you with an applied understanding of enhanced education in early learning program development in the human services. Graduates will be prepared for a number of progressive careers that support children, youth and families in the areas of curriculum implementation and co-ordination, program development and co-ordination, and social policy work.

With a focus on preparing reflective professionals, you will have the opportunity to develop strong critical thinking and professional communication skills that will enable you to work successfully in an inter-professional team. Program design, implementation and evaluation will be considered within a framework of research-informed practice, population focus, and social inclusion.

Throughout the program, you will experience authentic, situational learning opportunities that highlight the links between theory and practice in engaging and meaningful ways.

Graduate Opportunities

- The program prepares graduates for a number of progressive careers that support children, youth and families in the areas of curriculum implementation and co-ordination, program development and co-ordination, and social policy work. Conestoga College and Wilfrid Laurier University have an agreement that allows top ranking graduates of the Early Learning Program Development degree a pathway for admission into the Bachelor of Education - primary/junior stream.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six grade 12 U or M level courses with a minimum cumulative average of 65%, one of which must be Grade 12 compulsory English (ENG4U) with a minimum average of 70% (Higher averages are often required for admission due to competition for available spaces in the program.)
- This program has additional requirements, please visit www.conestogac.on.ca

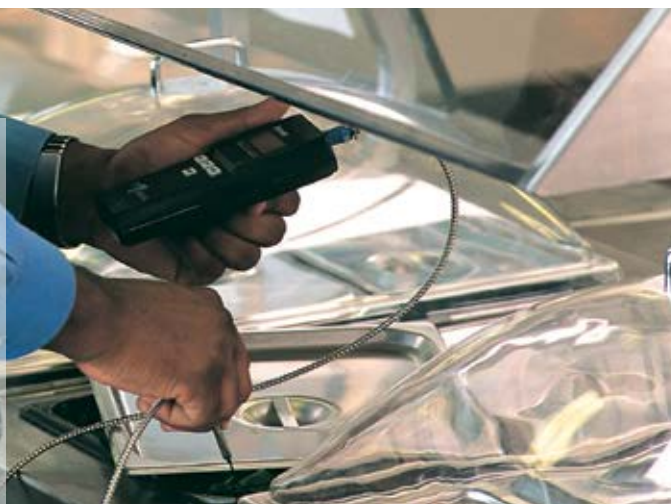
DEGREE

Bachelor of Environmental Public Health (Honours) (Co-op) #1386C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September



This program provides students with knowledge and skills in environmental public health sciences emphasizing environmental epidemiology, toxicology, and risk exposure and assessment. Readiness for practice will be developed in a multidisciplinary curriculum focused around experiential learning activities. Students will develop skills in the assessment and control of environmental factors, targeting disease prevention and positively impacting population and community health. Conestoga's Bachelor of Environmental Public Health (BEPH) program is delivered at the honours level and will offer students opportunities to develop strong critical thinking, risk assessment and professional communication skills that will enable them to work successfully in inter-professional teams. The program is accredited by the Canadian Institute of Public Health Inspectors (CIPHI) enabling graduates to enter the certification process to become a Certified Public Health Inspector.

Graduate Opportunities

- Upon graduation from the program, students will be eligible to compete for a variety of public and private sector careers including food safety specialist, quality assessment and control specialist, environmental health officer, health and safety officer, water quality inspector, and environmental health consultant. Students will also be eligible to enter the certification process to become a Certified Public Health Inspector; visit www.ciphi.ca to learn more.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 65%, including two (2) required U level courses and four (4) additional U or M level courses (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses are required:
 - English (ENG4U) with a minimum grade of 65%
 - One of: Chemistry (SCH4U) with a minimum grade of 65% OR Biology (SBI4U) with a minimum grade of 65%
 - Four (4) other Grade 12 U or M courses
- This program has additional requirements, please visit www.conestogac.on.ca

DEGREE

Diploma Registered Practical Nurse to BScN (McMaster) #1185

Four-year Academic Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September



The program of study for Diploma Registered Practical Nurses to BScN prepares students for practice as registered nurses. It builds on the knowledge and skills acquired in the diploma practical nurse program. Students enter the program at Level II. Level II nursing courses are designed to assist in the transition of students to baccalaureate studies. Students are integrated with Conestoga BScN students of the McMaster-Mohawk-Conestoga BScN program for most courses. The curriculum is planned for three academic years of full-time study. Upon successful completion of this program, the graduate will be awarded the BScN degree by McMaster University.

**This is a highly competitive program.
Apply by February 1 (for September).**

Graduate Opportunities

- Upon receiving the BScN degree from McMaster University after successful completion of this program, graduates are eligible to write the National Council Licensure Examination (NCLEX). The College of Nurses of Ontario (CNO) requires all applicants for registration to provide a recent criminal record synopsis (CIPC check) as part of the RN registration process. If you have any questions related to the Regulated Health Professions Act, please contact the College of Nurses of Ontario directly at 1-800-387-5526.

Admission Requirements

- Applicants must provide evidence of registration with the College of Nurses of Ontario; newly graduated applicants must have written the Practical Nurses Registration Examinations by May 31st of the year of application and all applicants must provide evidence of successful registration with the College of Nurses by August 15 of the same year.
- A diploma in practical nursing (two-year program) from an Ontario College of Applied Arts and Technology, or equivalent, with a minimum overall average of 75% or higher. (Higher averages are often required for admission due to competition for available spaces in the program.) Applicants who have satisfactorily completed a diploma practical nurse program but who have not achieved the required cumulative average may become academically eligible by completing at least twelve units (two full-courses or four half-courses) of university degree credit with a cumulative average of at least B (75%). This work can be in any subject area and will be used for transfer credit once the applicant is admitted to the Post-Diploma Practical Nurse to B.Sc.N. program. Note: Applicants who possess a certificate in practical nursing should seek upgrading to diploma practical nurse at a College of Applied Arts and Technology.
- This program has additional requirements, please visit www.conestogac.on.ca

DEGREE

Nursing - BScN (McMaster)

#1043

Four-year Academic Bachelor's degree program
Location: Doon (Kitchener) Campus
Start: September



A baccalaureate degree in nursing is the minimum requirement for nursing registration with the College of Nurses of Ontario. Conestoga College, Mohawk College and McMaster University are working together to meet this requirement. Through this consortium arrangement, Conestoga College offers nursing curriculum leading to a Bachelor of Science in Nursing (BScN) degree. Students accepted to Conestoga's BScN program will take all four years of study at the Doon campus in Kitchener. Graduates of the program will receive a degree from McMaster University. All prospective nursing students should be aware that the College of Nurses of Ontario has outlined the requisite skills and abilities necessary to practice nursing in the province of Ontario.

This is a highly competitive program. Apply by February 1 (for September).

Graduate Opportunities

- Upon receiving the BScN degree from McMaster University, graduates are eligible to write the National Council Licensure Examination (NCLEX). The College of Nurses of Ontario (CNO) requires all applicants for registration to provide a recent criminal record synopsis (CIPC check) as part of the RN registration process. If you have any questions related to the Regulated Health Professions Act, please contact the College of Nurses of Ontario directly at 1-800-387-5526.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses with a minimum cumulative average of 75%, including four (4) required U level courses and two (2) additional U or M level courses (Higher averages are often required for admission due to competition for available spaces in the program.)
- The following Grade 12 U courses are required:
 - English (ENG4U)
 - One (1) Grade 12 Mathematics course from the following: Advanced Functions (MHF4U) OR Calculus and Vectors (MCV4U) OR Mathematics of Data Management (MDM4U)
 - Grade 12 Biology (SBI4U) with a minimum average of 75% (Higher averages are often required.)
 - Grade 12 Chemistry (SCH4U) with a minimum average of 75% (Higher averages are often required.)
 - Two (2) other Grade 12 U or M courses
- This program has additional requirements, please visit www.conestogac.on.ca

Biotechnology Technician

#1164

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program provides you with the laboratory skills, technical knowledge, fundamental understanding, and employability skills for careers in the biotechnology and life science industries. You will experience an integrated curriculum and applied learning environment that focuses on scenarios relevant to current innovations in these growing fields. The program offers independent and collaborative opportunities for you to develop personally and professionally, and to perform laboratory duties in compliance with all legislative guidelines. Training includes practical and technical instruction in several areas including biology, biochemistry, microbiology, analytical chemistry, cell culture, molecular biology, and computer applications.

Graduate Opportunities

- Graduates may find employment as laboratory technicians, laboratory analysts, quality assurance/control technicians, and research assistants in many possible sectors including environmental, agricultural, food, pharmaceutical and biomedical research technologies, analytical chemistry and many other exciting fields.
- On average, 81% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1395)
- Two (2) sciences are required from the following: grade 11 or 12 Chemistry, C or U, or equivalent; grade 11 or 12 Biology, C or U, or equivalent; grade 11 or 12 Physics, C or U, or equivalent; Grade 11 or 12 Science (SNC3M or SNC4M); Conestoga College Preparatory Chemistry (SCIE1030) or Conestoga College Preparatory Biology (SCIE1010)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Environmental Public Health (Honours)

Biotechnology Technician Fast Track

#11641

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program provides students with relevant previous educational experience, an opportunity to complete the Biotechnology Technician diploma program in two semesters of full-time study. The Fast Track program gives students an opportunity to build on existing knowledge and experience in order to further develop their laboratory skills, technical expertise, fundamental understanding, and employability skills for careers in biotechnology and life science industries. Students will experience an integrated curriculum and applied learning environment that focuses on scenarios relevant to current innovations in the growing fields of biotechnology and life sciences. The program aims to give students independent and collaborative opportunities to develop personally and professionally, and to perform laboratory duties in compliance with all legislative guidelines. Training includes practical and technical instruction in several areas including biology, biochemistry, microbiology, analytical chemistry, cell culture, molecular biology, and computer applications.

Graduate Opportunities

- Graduates may find employment in emerging professions within diverse sectors of the bio-economy including environmental, agricultural, food, pharmaceutical, biomedical, analytical chemistry, and many other exciting fields.

Admission Requirements

- A degree in a biology- or chemistry-related discipline, or equivalent, from an accredited university or college
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Environmental Public Health (Honours)

Early Childhood Education (ECE)

#0003

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

This two-year diploma program prepares students for professional practice in the field of early learning and child care. Through interactive classroom learning and integrative field placement experiences, students will develop skills that will enable them to work in collaboration with families, colleagues and communities for the purpose of designing, implementing and evaluating inclusive play-based early learning programs. Building on a thorough understanding of child development and principles of responsive practice, students will work in partnership with college-operated child development centres, kindergarten classrooms, licensed early learning and care programs and community agencies in order to integrate classroom theory and practice in meaningful and engaging ways.

Graduate Opportunities

- Graduates of this program meet the academic requirements for registration with the College of Early Childhood Educators of Ontario qualifying them for employment as Registered Early Childhood Educators (RECEs) in licensed child care settings and other community programs serving young children and families and as Designated Early Childhood Educators (DECEs) in full-day kindergarten classrooms in Ontario.
- On average, 95% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Early Learning Program Development (Honours)

Early Childhood Education Fast Track (ECE)

#00031

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

The Early Childhood Education Fast Track program will provide students with the knowledge and skills to work with young children in the area of early learning and care. In this diploma program, graduates of university programs will build on their existing knowledge and experience in order to develop skills and knowledge necessary to work as early childhood educators. Through interactive classroom learning and integrative field placement experiences, students will develop skills that will enable them to work in collaboration with families, colleagues and communities for the purpose of designing, implementing and evaluating inclusive play-based early learning programs. Building on a thorough understanding of child development and principles of responsive practice, students will work in partnership with college-operated child development centres, kindergarten classrooms, licensed early learning and care programs and community agencies in order to integrate classroom theory and practice in meaningful and engaging ways.

Note: The Fast Track version of the Early Childhood Education diploma program is designed to be completed in two plus academic semesters (9 consecutive months) of full-time study.

Graduate Opportunities

- Employment opportunities as a Registered Early Childhood Educator (RECE) are found in licensed child care centres working with infants, toddlers, preschoolers and school age children, as well as home day care, integrated centres, and other social agencies. Graduates meet the academic and field work requirement for registration with the College of Early Childhood Educators.
- On average, 97% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A degree in humanities or social sciences (psychology, sociology), or equivalent, from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Early Learning Program Development (Honours)

Educational Support

#1332

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

The Educational Support program will prepare graduates to work effectively with learners of all ages with exceptionalities. Through this program, students will develop a variety of educational interventions and techniques that will allow them to become contributing members of an educational team working with learners with exceptionalities. They will experience real-life opportunities that connect theory and practice through in-class projects and engaging and meaningful practice placements.

Graduate Opportunities

- Graduates find employment in the elementary, secondary, and, sometimes, the post-secondary education systems. Career opportunities are also available in educational programs run by government-approved facilities for care, treatment, custodial or correctional purposes, or in programs providing respite care and services for families of children and youth with special needs, home school support, English/French as a second language skills development, or life skills training.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Early Learning Program Development (Honours)

Fitness and Health Promotion

#1218

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program is designed to train and prepare individuals as qualified fitness and health consultants working within the fitness, health promotion and lifestyle industry. Graduates are equipped with the skills to accurately assess and monitor health and fitness levels to prepare safe and effective programs that meet client needs and interests. Graduates will provide services and programs to a variety of diverse populations such as healthy individuals, children, seniors and those medically compromised. The program offers instruction in physiology, fitness assessment and exercise prescription, as well as health promotion and lifestyle coaching and behaviour modification, nutrition, injury management, program planning, marketing, leadership, motivation and interpersonal skills. Students will have the opportunity to obtain internationally recognized fitness certifications such as Group Fitness Instructor and Personal Trainer from Ontario Fitness Council, Canadian Fitness Professionals and/or Canadian Society for Exercise Physiology.

Graduate Opportunities

- Graduates find employment in such areas as commercial fitness and health facilities, municipal recreation departments, private agencies (for example health consulting firms), senior citizens' centres, and rehabilitation centres or self-employment through personal small business entrepreneurship.
- On average, 79% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 or 12 Biology, C or U, or equivalent, OR Conestoga College Preparatory Biology (SCIE1010)
- PLUS one of the following:
 - Grade 11 or 12 Physics, C or U, or equivalent
 - Grade 11 or 12 Chemistry, C or U, or equivalent OR Conestoga College Preparatory Chemistry (SCIE1030)
 - Grade 12 Health and Physical Education (PLF4C) OR Grade 12 Exercise Science (PSE4U) OR Grade 12 Kinesiology (PSK4U)
 - Grade 11 or 12 Science, SNC3M or SNC4M
- This program has additional requirements, please visit www.conestogac.on.ca

Hearing Instrument Specialist

#1176

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This two-year diploma program is designed to prepare students with the knowledge and skills to practice evidence-informed hearing healthcare and to function as an integral member of the interprofessional health care team. Graduates of the program will have demonstrated the necessary patient-focused skills to manage the needs of the hearing impaired. The program provides a rich learning environment that utilizes classroom education, laboratory simulation, various interprofessional exercises, and clinical exposure to hone competency. The course work is designed to ensure the student is capable to assess hearing and provide hearing patients with appropriate rehabilitation options - in particular, the selection and fitting of today's technologically-advanced hearing aids. Additionally, the course work will prepare the student to manage minor hearing aid and earmold repairs and modifications. It will prepare students with the knowledge, skills, attitudes and critical thinking ability for proficiency within a hearing healthcare environment. After successful completion of the program, graduates are eligible to write national/provincial examinations and to complete 1000 hours of supervised internship through the Association of Hearing Instrument Practitioners (AHIP).

Graduate Opportunities

- The scope of practice for the Hearing Instrument Specialist (HIS) is confined to the adult population, whose members present with no medical reason to contra-indicate the use of hearing aids. The HIS typically finds employment in private practice or in the hearing-aid manufacturing sector.
- On average, 88% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1395)
- Grade 11 or 12 Biology, C or U, or equivalent, OR Conestoga College Preparatory Biology (SCIE1010)
- This program has additional requirements, please visit www.conestogac.on.ca

Nutrition and Food Service Management

#1379

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

An exciting career in the nutrition and food industry starts here. This program is designed to equip students with a strong management aptitude and the expertise needed to work in a variety of careers in the nutrition and food industries. This innovative program emphasizes the evidenced-based nutritional care of people from all ages and stages of life, providing instruction in community and clinical nutrition management, as well as in the marketing and promotion of nutritious living. Students will receive instruction in food service and human resource management, highlighting innovation in menu development, customer service and product selection. Financial management of food services, food safety, food sciences, professional practice and quality management will be integrated throughout the program. Instruction will include integrated online, classroom, and simulation opportunities, to provide students with the opportunity to practice their practical skills prior to entering into the workforce. Students will participate in a hybrid practicum placement in food and nutrition management in the final semester of the program to consolidate their learning.

Graduate Opportunities

- Graduates will be well trained to manage food services and the nutritional needs of individuals and groups in clinical and community settings in collaboration with registered dietitians and other health care professionals. Career opportunities exist in managing food and nutrition departments in hospitals, long term care homes, retirement homes, correctional facilities, educational institutions, community food service providers, restaurants, food production companies, and other hospitality locations.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1395)
- Grade 11 or 12 Biology, C or U, or equivalent, or Conestoga College Preparatory Biology (SCIE1010)
- This program has additional requirements, please visit www.conestogac.on.ca

Occupational Therapist Assistant & Physiotherapist Assistant

#1111

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus
Start: September

This program is designed to prepare students with the knowledge, skills and attitudes necessary to perform their role as occupational therapist assistants and physiotherapist assistants (OTAs and PTAs). OTAs and PTAs are primarily responsible for implementation of treatment plans to promote physical functioning or to enhance participation in activities of daily living for individuals with a wide range of health conditions. The program integrates classroom theory with hands-on practical skills learning in living lab settings. To enhance critical thinking, decision making and leadership skills, the program makes use of diverse learning opportunities such as small group case-based learning, simulation exercises, applied learning projects and e-learning. Exposure to clinical experiences across a variety of clinical settings is integrated into the curriculum to ensure students have an opportunity to apply skills in a supervised setting.

Graduate Opportunities

- Graduates are prepared to enter the health-care industry working in various health-care settings (e.g., hospitals, retirement homes or long-term care facilities, private rehabilitation clinics and other health-related community agencies) as an occupational therapist and physiotherapist assistant under the supervision of a licensed physiotherapist or occupational therapist. This two-year diploma program is not a direct route to becoming a registered OT or PT.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1395)
- Grade 11 or 12 Biology, C or U, or equivalent, OR Conestoga College Preparatory Biology (SCIE1010)
- Grade 11 or 12 Physics or Chemistry, C or U, or equivalent; OR Grade 12 Exercise Science (PSE4U); OR Grade 12 Kinesiology (PSK4U); OR Grade 11 or 12 Science (SNC3M or SNC4M); OR Conestoga College Preparatory Chemistry (SCIE1030)
- This program has additional requirements, please visit www.conestogac.on.ca

Paramedic

#0052

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus
Start: September

This program is designed to provide students with the knowledge and skills to practice emergency pre-hospital medical/trauma care and to function as an integral member of the health-care team in assisting victims of injury or illness. Graduates of the program will have demonstrated the ability to safely and competently care for individuals of all ages, in emergency and non-emergency situations and to administer emergency treatment and care measures. The program provides a rich learning environment that utilizes classroom education, immersive simulation, various interprofessional exercises, and clinical exposure to prepare students with the knowledge, skills, attitudes and critical thinking for proficiency within the critical care and community care environments. Clinical placement at a hospital and field placement with an ambulance service allows students the opportunity to assess emergency patient needs based on factors such as condition, severity, age, stress and anxiety. Paramedics must have the ability to work and practice sound decision making within stressful environments and function as a leader in often chaotic situations.

**This is a highly competitive program.
Apply by February 1 (for September).**

Graduate Opportunities

- Graduates are prepared to manage a wide variety of emergency situations and can establish treatment priorities consistent with degree of illness and/or injury of the patients they serve. Graduates will be able to write and qualify for provincial Advanced Emergency Medical Care Assistant (A-EMCA) status.
- On average, 95% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 or 12 Biology, C or U, or equivalent, OR Conestoga College Preparatory Biology (SCIE1010)
- This program has additional requirements, please visit www.conestogac.on.ca

Police Foundations

#0973 (Advanced Standing Only)

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

Conestoga's Police Foundations (PF) and Protection, Security and Investigation (PSI) programs offer a two-year integrated learning experience to help you develop the knowledge, skills, attitudes and values of a preferred candidate in your chosen field. The first year of the Police Foundations program is shared with the Protection, Security and Investigation program. This common first year focuses on justice foundations and has been designed to provide an overall base for a variety of careers in criminal justice and community safety. In this first year, you will be exposed to courses that give you an understanding of how society and its institutions work. In second year, you will be given the opportunity to concentrate your studies in Police Foundations. This second year provides both academic study and job-focused practical training to prepare students for careers in the private and public sectors.

The second year Police Foundations program courses are directed towards the acquisition of basic knowledge and skills relevant to entry-level positions in law enforcement.

Note: All first-year applicants must apply to program #0002, Protection, Security and Investigation.

Graduate Opportunities

- Graduates find employment in the following areas: public and private policing; industrial and retail security; Canadian Border Services; corrections; private and insurance investigations; and process serving.

Admission Requirements

- Successful completion of year one of the Protection, Security, and Investigation program, or its equivalent
- Please note: Where the number of applications to Police Foundations exceeds available space, students may be admitted based on overall academic performance.
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Community and Criminal Justice (Honours)

Practical Nursing

#1077

Two-year Ontario College Diploma program

Location: Doon (Kitchener) and Waterloo (Schlegel Village of University Gates) Campuses

Start: September (Doon and Waterloo) and January (Doon)

Practical Nursing is a career-focused program where the student will gain the knowledge, skills and experience required to become a member of the nursing profession and health-care team. The foundational knowledge for practical nursing is based on scientific theory from nursing, the physical and psychosocial sciences and humanities. Person-centred, population-focused care is learned in context through real-life experiences and career-related placements. Seniors care is given special attention to meet the demands of an aging population.

This is a highly competitive program.

Apply by February 1 (for September), June 1 (for January).

Graduate Opportunities

- Graduates are prepared to function as members of an interprofessional team in accordance with the Standards of Nursing Practice published by the College of Nurses of Ontario. Students who successfully complete the program are eligible to write the National Registration examination for registration by the College of Nurses of Ontario as a Registered Practical Nurse. Graduates find employment in nursing homes, acute and chronic care hospitals, residential homes for the older adult, and other community health-care settings.
- On average, 89% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1395)
- Grade 11 or 12 Biology, C or U, or equivalent, OR Conestoga College Preparatory Biology (SCIE1010)
- Grade 11 or 12 Physics or Chemistry, C or U, or equivalent, or Grade 11 or 12 Science (SNC3M or SNC4M), OR Conestoga College Preparatory Chemistry (SCIE1030)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Diploma Registered Practical Nurse to B.Sc.N. (McMaster)

Protection, Security and Investigation

#0002

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September and January

Conestoga's Protection, Security and Investigation (PSI) program offers a two-year integrated learning experience to help you develop the knowledge, skills, attitudes and values of a preferred candidate in your chosen field. The first year is shared with the Police Foundations program and focuses on justice foundations and has been designed to provide an overall base for a variety of careers in criminal justice and community safety. You will be exposed to courses that give you an understanding of how society and its institutions work. In second year, you will be given the opportunity to concentrate your studies in one of the two programs: Police Foundations or Protection, Security and Investigation. This second year provides both academic study and job-focused practical training to prepare students for careers in the private and public sectors.

Graduates may also qualify for a Provincial Security Guard License and Private Investigator License, which can be valuable points of entry into the world of work.

Note: All first-year applicants must apply to program #0002, Protection, Security and Investigation.

Graduate Opportunities

- Graduates find employment in the following areas: public and private policing; private and insurance investigations; government; industrial and retail security; Canadian Border Services; Revenue Canada; corrections; process serving.
- On average, 83% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Community and Criminal Justice (Honours)

Recreation and Leisure Services

#0008

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This two-year diploma program will prepare graduates for a number of progressive careers in the diverse field of recreation and leisure services. Throughout the program, students will experience active learning opportunities that connect theory and practice through in-class projects, community connections, and practice placements, making learning engaging and meaningful. As champions of recreation and leisure services, students will provide leadership in designing, implementing, and evaluating inclusive programs for diverse populations (children, youth, adults and seniors). Through social entrepreneurship, students will enhance community wellness, research-informed practices, professional leadership, and interprofessional collaboration.

Graduate Opportunities

- Graduates find employment in the public sector (i.e. municipal community service departments, school boards, continuum of care facilities for seniors and special populations), commercial sector (i.e. outdoor education and recreation facilities, entertainment venues, travel and tourism agencies), and the not-for-profit sector (i.e. YMCA, YWCA, United Way, Big Brothers, Big Sisters). In addition, graduates have advanced standing opportunities toward degree completion in the Bachelor of Early Learning Program Development at Conestoga College. Graduates of the program will be considered for admission in the Bachelor of Arts in Recreation and Leisure Studies at University of Waterloo and the Bachelor of Recreation and Leisure Studies at Brock University.
- On average, 76% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Early Learning Program Development (Honours)

Recreation and Leisure Services Fast Track

#00081

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This one-year fast track program is designed to provide students who are graduates of an accredited university or college program with the opportunity to obtain a Recreation and Leisure Services diploma. Throughout the program, students will experience active learning opportunities that connect theory and practice through in-class projects, community connections, and practice placements, making learning engaging and meaningful. As champions of recreation and leisure services, students will provide leadership in designing, implementing, and evaluating inclusive programs for diverse populations (children, youth, adults and seniors). Through social entrepreneurship, students will enhance community wellness, research-informed practices, professional leadership, and interprofessional collaboration.

Note: The Fast Track version of the Recreation and Leisure Services program is designed to be completed in two plus academic semesters (9 consecutive months) of full-time study.

Graduate Opportunities

- Graduates find employment in the public sector (i.e. municipal community service departments, school boards, continuum of care facilities for seniors and special populations), commercial sector (i.e. outdoor education and recreation facilities, entertainment venues, travel and tourism agencies), and not-for-profit sector (i.e. YMCA, YWCA, United Way, Big Brothers, Big Sisters).
- On average, 93% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A degree or diploma in humanities, social sciences, or business from an accredited university or college
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Early Learning Program Development (Honours)

Respiratory Therapy

#1166

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program is designed to satisfy the educational requirements for registration as a Registered Respiratory Therapist based on the National Competency Profile for Respiratory Therapy and is accredited by the Council on Accreditation of Respiratory Therapy Education (CoARTE). It provides a diverse learning environment that utilizes classroom education, laboratory sessions, clinically immersive simulation, e-learning, and early clinical exposure. Respiratory therapists specialize in the identification and treatment of various cardiopulmonary disorders and are an integral part of the health-care team providing services such as ventilation and airway management, cardiopulmonary resuscitation, oxygen and aerosol therapy, patient assessment and evaluation, assisting at high-risk births and assisting with anesthesia in the operating room.

This is a highly competitive program. Apply by February 1 (for September).

Graduate Opportunities

- Graduates are prepared to work in a variety of practice settings including hospital intensive care units, neo-natal nurseries, emergency departments and operating rooms, as well as in community care settings. Graduates of the program are required to write the Canadian Board for Respiratory Care (CBRC) national credentialing exam in order to work in Ontario and other Canadian jurisdictions. The current cost of this exam is \$940. In order to practice in Ontario as a Registered Respiratory Therapist (RRT), the graduate must become a member of the College of Respiratory Therapists of Ontario (CRTO). Other Canadian jurisdictions may have additional requirements.
- On average, 80% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, or Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, or Conestoga College Preparatory Mathematics (MATH1395)
- Grade 11 or 12 Physics, C or U, or equivalent
- Grade 11 or 12 Chemistry, C or U, or equivalent, or Conestoga College Preparatory Chemistry (SCIE1030)
- Grade 11 or 12 Biology, C or U, or equivalent, or Conestoga College Preparatory Biology (SCIE1010)
- This program has additional requirements, please visit www.conestogac.on.ca

Social Service Worker

#0009

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

Social service workers play an important role in ensuring the well-being of our society. In this program, students will gain knowledge to enhance relationships and develop skills to work with all segments of the population, individuals, families and community. The program places emphasis on enhancing self-awareness, emotional maturity and respect for diversity and inclusion. Skills in counselling, group work, and community development are developed through role-playing, simulations and meaningful field experiences. Additional studies in family interventions and sustainability of services support graduates to develop a strong foundation for social service practice.

Graduate Opportunities

- Graduates find employment as direct service providers with a variety of social service agencies such as residential services for special populations, women's crisis services, programs for children and youth, and services for the unemployed. Graduates have advanced standing opportunities toward degree completion in Conestoga's Bachelor of Early Learning Program Development; degree completion opportunities in Conestoga's Bachelor of Community and Criminal Justice; and degree completion opportunities toward a Bachelor of Social Development Studies at Renison College, University of Waterloo. Graduates of the program are eligible to register with the College of Social Workers and Social Service Workers.
- On average, 81% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Community and Criminal Justice (Honours)

Bachelor of Early Learning Program Development (Honours)

Community Integration Through Co-operative Education

#1343

Two-year Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September

The Community Integration through Cooperative Education (CICE) program is a two-year program designed to provide individuals with exceptionalities and other significant learning challenges opportunity to experience college life and enhance their academic and vocational skills with modified programming and support from Learning Strategists. The program includes a number of core courses common to all CICE students in topics such as human relations and communications, job skills, life skills, computer skills, and health and wellness. Other courses will be drawn from a number of current diploma programs in Community Services, Business, Media and Design and Health Sciences that reflect student interests and have been intentionally modified to suit the unique learning needs of this population. These modified courses will allow the CICE students to develop vocational skills associated with their elected area of interest. Throughout the program, students will participate in work placements intended to develop and enhance work skills and involvement with the community. The program will support students to be more independent members of the community with the goal of transitioning to volunteer or paid employment on a part-time or full-time basis.

Admission Requirements

- Ontario Secondary School Diploma (OSSD) or Ontario Secondary School Certificate (OSSC), or equivalent, or 19 years of age or older
- Demonstrated academic needs which require curriculum modifications in order to succeed
- A level of independence that does not require constant support or supervision
- The ability to manage transportation to the college and to any field placements or off-campus activities
- The ability to take part in an interview to determine program suitability, area of interest, and personal goals
- This program has additional requirements, please visit www.conestogac.on.ca

Human Services Foundation

#1053

One-year Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September and January

This one-year certificate program is designed to support students as they prepare to enter a variety of career-based academic programs in the human service fields. The program will strengthen students' academic skills and assist them in developing greater knowledge and awareness of the range of human service career options. Through intentionally designed program activities, students will engage with relevant career programs in order to develop a fuller understanding of the professional requirements of those programs and determine personal suitability and fit.

Graduate Opportunities

- Graduates are prepared to enter a variety of career-based programs with the prerequisite skills and knowledge to enhance their level of achievement in the career program of their choice.
- A five-mark (5) bonus will be granted to any applicant who has successfully completed Conestoga's Human Services Foundation program and who is applying to any of the following Conestoga diploma programs: Early Childhood Education; Recreation and Leisure Services; Social Service Worker; Protection, Security and Investigation; Educational Support; and Pre-Service Firefighter.
- Upon successful completion of the Human Services Foundation program (degree stream), students may apply to Conestoga's Bachelor of Community and Criminal Justice or Bachelor of Early Learning Program Development degree programs.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Pathway Opportunities



Bachelor of Community and Criminal Justice (Honours)
Bachelor of Early Learning Program Development (Honours)

Personal Support Worker

#1165

One-year Ontario College Certificate program (also available part-time)

Location: Doon (Kitchener), Guelph (Schlegel Village - Riverside Glen) and Waterloo (Schlegel Village of University Gates) Campuses

Start: September (Doon, Guelph and Waterloo) and January (Doon and Guelph)

As a member of the interprofessional health-care team, PSWs provide supportive person-centred care to individuals and families, at various levels of health and wellness, in a variety of care settings including: long-term, community and/or hospital care settings. Through experiential learning, you will learn how to participate in the delivery of care. You will become skilled in promoting a comfortable and safe environment for all clients including those experiencing responsive behaviours, risk for violence and/or clients requiring end-of-life care, and you will receive provincially recognized certificates related to these areas of learning. You will learn to interact and communicate with clients, families, other health-care team members and to observe, report, and document changes in clients' conditions.

Graduate Opportunities

- Personal support workers contribute to the quality of life of individuals by promoting their independence and dignity; social, emotional and physical needs; mobility; personal appearance; comfort and safety. Graduates understand the roles, responsibilities and limitations of the personal support worker and work as a member of the health-care team, communicating effectively, and observing and reporting changes in clients' conditions.
- On average, 94% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Pre-Health Sciences Pathway to Advanced Diplomas and Degrees

#1214

One-year Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September

The program curriculum is designed for students who wish to concentrate on the health sciences field and prepares students for application to Conestoga College's School of Health Sciences advanced diploma or degree programs (Respiratory Therapy, McMaster University Bachelor of Science in Nursing, Bachelor of Applied Health Information Science, Bachelor of Environmental Public Health, etc.). Students wishing to enter Biotechnology Technician, Personal Support Worker, Fitness and Health Promotion, Hearing Instrument Specialist, Practical Nursing, Nutrition and Food Service Management, Paramedic, and Occupational Therapist Assistant/Physiotherapist Assistant programs are still able to do so by taking either the one-year Pre-Health Sciences Pathway to Certificates and Diplomas or upon completion of this one-year Pre-Health Sciences Pathway to Advanced Diplomas and Degrees.

This is a highly competitive program.

Apply by February 1 (for September).

Graduate Opportunities

- A five-mark (5) bonus will be granted to any applicant who has successfully completed Conestoga's Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program and who is applying to any of the following Conestoga diploma programs: Biotechnology Technician, Personal Support Worker, Fitness and Health Promotion, Hearing Instrument Specialist, Practical Nursing, Nutrition and Food Service Management, Paramedic, Occupational Therapist Assistant/Physiotherapist Assistant, and Respiratory Therapy.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 or 12 Mathematics, C, U or M, or equivalent, OR Conestoga College Preparatory Mathematics for Health Sciences (MATH1395)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Applied Health Information Science (Honours)

Nursing - BScN (McMaster)

Bachelor of Environmental Public Health (Honours)

Pre-Health Sciences Pathway to Certificates and Diplomas

#1306

One-year Certificate program

Location: Doon (Kitchener) Campus

Start: September and January

The Pre-Health Sciences Pathway to Certificates and Diplomas program offers two semesters of full-time study. It is designed for students who wish to concentrate on the health sciences field and prepares students for application to Conestoga College's School of Health Sciences certificate and diploma programs. Students will be introduced to the health sciences field, to college life and college workload, and will be able to increase their competitiveness to support their application to health sciences programs.

Graduate Opportunities

- A five-mark (5) bonus will be granted to any applicant who has successfully completed Conestoga's Pre-Health Sciences Pathway to Certificates and Diplomas program and who is applying to any of the following Conestoga programs: Biotechnology Technician, Fitness and Health Promotion, Hearing Instrument Specialist, Practical Nursing, Nutrition and Food Service Management, Personal Support Worker, Paramedic, and Occupational Therapist Assistant/Physiotherapist Assistant.
- Students may also continue with advanced standing in the General Arts and Science two-year diploma program.
- Students wishing to apply for advanced diploma (Respiratory Therapy) or degree programs (Bachelor of Science in Nursing, Bachelor of Applied Health Information Science, Bachelor of Environmental Public Health) must take the Pre-Health Sciences Pathway to Advanced Diplomas and Degrees program.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Pre-Service Firefighter Education and Training

#1074

Three-semester Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September and January

This newly updated program provides strong pre-service preparation for individuals seeking a career with today's and tomorrow's fire services. Our curriculum provides the knowledge, skills, and professional development for success as a fire services recruit, and the foundation for further career progression opportunities in this important area of public safety.

With a focus on professionalism, integrated skills acquisition through simulation-based training and inter-professional collaboration, students build towards internationally recognized credentials (National Fire Protection Association - NFPA) relevant to careers in fire suppression and also prevention through training in public education. They also develop critical thinking, situational performance skills, and lifelong wellness practices that enhance their personal and professional development and adaptability, serving as the foundation for ongoing learning, and adding value and lowering risk to themselves and to prospective employers.

Graduate Opportunities

- Graduates are prepared to become firefighters.
- On average, 91% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 or 12 Math, C or U, OR Conestoga College Preparatory Mathematics for Applied Arts and Community Services (MATH1405)
- One Science: Grade 11 or 12 Physics, Chemistry, Biology or Exercise Science, C or U, or Grade 11 or 12 Science (SNC3M) or (SNC4M) or equivalent, OR Conestoga College Preparatory Chemistry (SCIE1030) or Biology (SCIE1010)
- This program has additional requirements, please visit www.conestogac.on.ca

Advanced Police Studies

#1212

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

This two-semester graduate certificate program is designed to provide students with highly relevant applied skills, integrative learning experiences, and professional network development for careers in policing. Students will refine their abilities to analyze and make appropriate decisions in complex situations. Through small classes, simulations and applied projects, students will gain experience in dealing with social and organizational issues related to police services and community safety within increasingly diverse communities. Attention will be paid to mental health issues including the role of trauma as a risk factor for mental health and addictions. Students will also focus on personal wellness and fitness as key elements of operational readiness and resilience. A five-week block placement each semester with a local police service and/or a university police service provides opportunities to integrate knowledge and skills within an immersive environment.

Graduate Opportunities

- Students graduating from this program will have first-hand knowledge of the day-to-day operations of a police service.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree in criminal justice or a related discipline from an accredited college or university OR a two- or three-year diploma or a degree in an unrelated discipline from an accredited college or university with two years of experience in a related field
- Related experience may include work in a law enforcement or community justice agency (e.g., youth worker, security officer, or similar work) and/or volunteer work with a justice-related community agency, a police organization, or research work in the justice field.
- This program has additional requirements, please visit www.conestogac.on.ca

Autism and Behavioural Science

#1426

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Online delivery only

Start: September

This fully online graduate certificate program addresses the fields of autism and behavioural science, specifically the syndromes associated with the Autism Spectrum Disorder (ASD) in children across various contexts including home and school environments. Students will examine, apply, and evaluate current theories, practices and treatment methodologies used to treat ASD and incorporate modified practices and procedures appropriate to the child and the situation. The program emphasizes the design and implementation of effective behavioural treatment plans. Learning to work within a team environment and with families are key elements of the program. The foundations of ethical thinking, professional codes of ethics, and the different perspectives and rationale for ethical decision making within a behavioural framework are introduced.

Graduate Opportunities

- Training in autism and behavioural science will enhance staff in industries such as school boards, community treatment agencies, hospital/clinical settings, private agencies or independent contractors as an instructor therapist or behaviour therapist.

Admission Requirements

- Two- or three-year diploma or degree in Education, Child Studies, Psychology, Early Childhood Education, Social Services or Rehabilitation, Educational Assistant, Child Youth Worker or equivalent.
- This program has additional requirements, please visit www.conestogac.on.ca

Enhanced Nursing Practice - Clinical and Critical Care

#1312

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September, January and May

This one-year program is geared to experienced internationally educated nurses holding a four-year bachelor's degree in nursing. Through theory, labs, simulation, and supervised clinical practice, this program focuses on caring for the client in an acute clinical setting. It allows students to develop skills in critical thinking, decision making, nursing diagnosis, care planning, implementation, and evaluation of care. In addition, course content will cover the philosophy, culture, communication skills, ethics and practice of professional nursing in Canada. Selected courses within the graduate critical-care certificate program are included in semester two. The program includes extensive clinical experience in an acute-care setting.

Graduate Opportunities

- Graduates of this program will gain the knowledge and authentic experience necessary to enter confidently into the Canadian health-care workforce. Students will learn the skills necessary to work as a nurse in the areas of general internal medicine, surgery, cardiac and coronary care, emergency and ambulatory care.

Admission Requirements

- A bachelor's degree in nursing and registration as a registered nurse in the applicant's country of nursing education
- This program has additional requirements, please visit www.conestogac.on.ca

Enhanced Professional Practice - Gerontology and Chronic Illness

#1362

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September, January and May

This one-year program is geared to experienced internationally educated nurses holding a four-year bachelor's degree in nursing. Through theory, labs, simulation, and clinical practice, this program focuses on caring for seniors throughout the continuum of care in a variety of settings. It allows students to deepen their capability to care for seniors who are living with chronic illness and their families. Nursing excellence across the domains of practice is optimized within the context of the Canadian health-care system. A professional socialization framework will be emphasized.

Graduate Opportunities

- This program will prepare graduates with the knowledge and authentic experience necessary for them to enter confidently into the Canadian health-care workforce. Equip yourself with the capabilities to work as a nurse in the areas of long-term care, community-based care and general internal medicine.

Admission Requirements

- A bachelor's degree in nursing and registration as a registered nurse in the applicant's country of nursing education
- Successful completion of a program equivalent to Enhanced Nursing Practice Clinical and Critical Care.
- This program has additional requirements, please visit www.conestogac.on.ca

Paralegal

#1297

One-year Ontario Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

This graduate certificate program is designed to provide students with the specialized knowledge and skills necessary to become licensed as a paralegal in Ontario. Graduates will be qualified to write the provincial paralegal licensing exam, and will be prepared to be self-employed paralegals or to work in the legal profession with their own file load.

This program will appeal to current students or graduates of law-related college and university degree or college diploma programs. Those with at least three years of related formal work experience (see Admission Requirements below) would also benefit from the Paralegal program in order to expand their knowledge and expertise in court and tribunal advocacy.

Graduate Opportunities

- Graduates are prepared to be self-employed paralegals or to carry their own file load in the legal profession, including law firms and legal departments of both public and private organizations.
- On average, 83% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university with a minimum average of 70% OR three to five (3 - 5) years of related full-time formal work experience
- Applicants will be ranked based on an assessment of academic performance (grades), length of degree/diploma, level of degree, and/or degree/diploma discipline. Preference may be given to applicants with a law-related degree or diploma from a Common Law jurisdiction. Law-related degrees or diplomas may include justice-focused studies (e.g. programs in community and criminal justice; police foundations; justice studies; protection, security and investigation).
- Related full-time formal work experience may include work as a law clerk, court clerk, legal assistant, member of a tribunal, an advocate or consultant at a tribunal, or work done as a paralegal (unlicensed) before 2007.
- This program has additional requirements, please visit www.conestogac.on.ca





Language & Communications Studies

English for Academic Studies

#1324

One-year Certificate program

Location: Doon (Kitchener) and Waterloo Campuses

Start: September, January and May

This four-level English for Academic Studies program focuses on the listening, speaking, reading, and writing skills required for college/university studies. Students start at a level determined by scores on an in-house placement test or an internationally-recognized English language test such as TOEFL or IELTS. In levels 2 and 3, students reinforce English skills through Canadian Perspectives courses, as well as through core English skills courses. Concurrent with English studies in Level 4, students take post-secondary credit courses including Student Success for Higher Learning. Domestic students (Canadian citizens, permanent residents, and refugee claimants) wishing to pursue English language studies should enrol in General Arts and Science: English Language Studies.

Graduate Opportunities

- Students who have successfully completed this program will have met the English language requirements for most post-secondary diploma programs at Conestoga.

Admission Requirements

- You must be at least 18 years of age to enter the EAS program of study.
- This program has additional requirements, please visit www.conestogac.on.ca

General Arts and Science: English Language Studies

#0389

Four-level Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September, January and May

This four-level English Language Studies program focuses on the listening, speaking, reading, and writing skills required for college/university studies. Students start at a level determined by scores on an in-house placement test or an internationally-recognized English language test such as TOEFL or IELTS. In levels 2 and 3, students reinforce English skills through Canadian Perspectives courses, as well as through core English skills courses. Concurrent with English studies in Level 4, students take post-secondary credit courses including Student Success for Higher Learning. This program is designed for domestic students whose first language is not English. Students on an international study permit should enrol in English for Academic Studies.

Graduate Opportunities

- Students who have successfully completed level 4 of this program will have met the English language requirement for most post-secondary diploma programs at Conestoga.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- This program has additional requirements, please visit www.conestogac.on.ca

Intensive English Language for Academic Studies

#0689

8-week Certificate program

Location: Waterloo Campus

Start: July

This intensive eight-week program is designed for students whose second language is English and who wish to acquire the academic English language skills required for college entry.

Graduate Opportunities

- Students who have successfully completed this program will have met the English language requirement for most post-secondary diploma programs at Conestoga.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- This program has additional requirements, please visit www.conestogac.on.ca

Teaching English as a Second Language

#1008

One-year Ontario College Graduate Certificate program (also available part-time)

Location: Doon (Kitchener) Campus

Start: September

The Teaching English as a Second Language (TESL) certificate program is a full-time graduate program designed for students who wish to teach English as a second language in Canada and/or overseas. The program focuses on current theory and practice in language teaching in diverse learning environments, including in-class, blended, and online learning. The program includes two supervised teaching practicums. This program is recognized by TESL Canada and TESL Ontario.

Graduate Opportunities

- This program prepares graduates to teach English as a second/other language in Canada and/or overseas.
- On average, 81% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- An undergraduate degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca





Liberal Studies

Aviation - General Arts and Science #0589

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus and Waterloo Wellington Flight Centre or Great Lakes Helicopter
Start: September

This pilot training program is the only collaborative diploma program that offers students a choice between flying airplanes at Waterloo Wellington Flight Centre or flying helicopters at Great Lakes Helicopter. Through pilot training at one of the flight centres and classes at Conestoga College, students can complete the Aviation - General Arts and Science diploma in only two years as well as the pilot training to allow them to undertake the Transport Canada commercial pilot licence testing.

Graduate Opportunities

- Employers in aviation are increasingly seeking pilots with post-secondary education as well as the required licences. Graduates from the helicopter option will find initial employment in crop spraying, ground operations, or teaching ground school as a way to build hours to later move on to flying positions in both the government and private sectors. Graduates from the airplane option can find initial employment with a variety of air operators, typically flying single engine aircraft or working on ground crew (some graduates choose to pursue a flight instructor rating or a float plane rating to increase their opportunities). Building flight hours will allow graduate pilots to eventually fly larger, more complex aircraft. Pilot employment prospects are excellent and many major carriers are predicting a shortage in the industry. Porter Airlines is offering Conestoga graduates a pathway to employment through a mentorship program that will create opportunities for a first officer position (PAFOR).
- On average, 90% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- Applicants with MAP4C or MDM4U will only be considered after writing the College Mathematics Pre-Admissions test. Minimum grade cutoffs will apply.
- This program has additional requirements, please visit www.conestogac.on.ca

Aviation - General Arts and Science Fast Track #05891

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus and Waterloo Wellington Flight Centre
Start: September

Through pilot training and classes at Conestoga College, students can complete the Aviation - General Arts and Science diploma in only two years as well as the pilot training to allow them to undertake the Transport Canada commercial pilot licence testing.

Graduate Opportunities

- Employers in aviation are increasingly seeking pilots with post-secondary education as well as the required licences. Graduates from the helicopter option will find initial employment in crop spraying, ground operations, or teaching ground school as a way to build hours to later move on to flying positions in both the government and private sectors. Graduates from the airplane option can find initial employment with a variety of air operators, typically flying single engine aircraft or working on ground crew (some graduates choose to pursue a flight instructor rating or a float plane rating to increase their opportunities). Building flight hours will allow graduate pilots to eventually fly larger, more complex aircraft. Pilot employment prospects are excellent and many major carriers are predicting a shortage in the industry. Porter Airlines is offering Conestoga graduates a pathway to employment through a mentorship program that will create opportunities for a first officer position (PAFOR).

Admission Requirements

- Applicants must have successfully passed their private pilot's written exam and their private pilot's flight test. Their credentials will be verified by Waterloo Wellington Flight Centre.
- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U (MCT4C or MHF4U or MCV4U), or equivalent, or Conestoga College Preparatory Mathematics for Technology & Apprenticeship (MATH1385)
- Applicants with MAP4C or MDM4U will only be considered after writing the College Mathematics Pre-Admissions test. Minimum grade cut-offs will apply.
- This program has additional requirements, please visit www.conestogac.on.ca

General Arts and Science - Diploma Option

#0089

Two-year Ontario College Diploma program
Location: Doon (Kitchener) and Brantford Campuses
Start: September (Doon and Brantford) and January (Doon)

This two-year program is designed for students who wish to acquire a general education in the arts and sciences while having the flexibility to explore other potential educational options within the college or other post-secondary academic institutions. Students will acquire knowledge and skills in three major disciplines: humanities, applied mathematics and science, and social and behavioural sciences. In the second year, the opportunity exists for students, in consultation with the program coordinator, to select from a variety of post-secondary courses in the major discipline of their choice. In this way, a program is constructed to meet each student's goals. During this program, students will participate in a course on career options.

Graduate Opportunities

- Students graduating after the fourth semester often seek admission to specific vocational programs of their choosing at Conestoga or elsewhere. Graduates may choose to continue their education by pursuing degree programs at Conestoga or at University of Waterloo, Wilfrid Laurier University and University of Guelph.
- On average, 75% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

General Arts and Science - One-Year #0789

One-year Ontario College Certificate program
Location: Doon (Kitchener), Brantford and Guelph Campuses
Start: September (Doon, Brantford and Guelph) and January (Doon)

This one-year program is designed for students who wish to acquire a general education in arts and science while exploring educational options within the college or other institutions. Students will acquire knowledge and skills in three major disciplines: humanities, applied mathematics and science, and social and behavioural sciences. During this program, students will participate in a course on career options. After successful completion of the one-year certificate, students may wish to transfer into year two of the General Arts and Science Diploma program or transfer to another post-secondary program.

Graduate Opportunities

- Graduates may choose to seek admission to more specific vocational/ educational programs at Conestoga College or elsewhere following completion of one year. Others choose to continue in and complete the two-year General Arts and Science Diploma. After completing the diploma, our graduates can transfer to University of Waterloo, Wilfrid Laurier University and University of Guelph.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Public Service

#1274, (Optional Co-op)

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

Public service is service that is performed for the benefit of the public or its institutions, usually through employment in either a government or a non-governmental organization. This program provides you with the skills, knowledge and practical experience critical to a career in public service. You will learn about the inner workings of government at the municipal, provincial and federal levels. The program will address issues such as public ethics, public policy, government and public sector structures, and public leadership and management. Through the program, you will develop skills in critical thinking, analytical communications and public sector problem-solving to pursue a career as a public servant.

Co-op option available after admission

Graduate Opportunities

- Graduates of this program can expect to have the specialized soft skills (including communications, leadership, organizational development and planning) to pursue or advance career opportunities in these services at the international, national, provincial, or local level.
- On average, 83% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university
- This program has additional requirements, please visit www.conestogac.on.ca

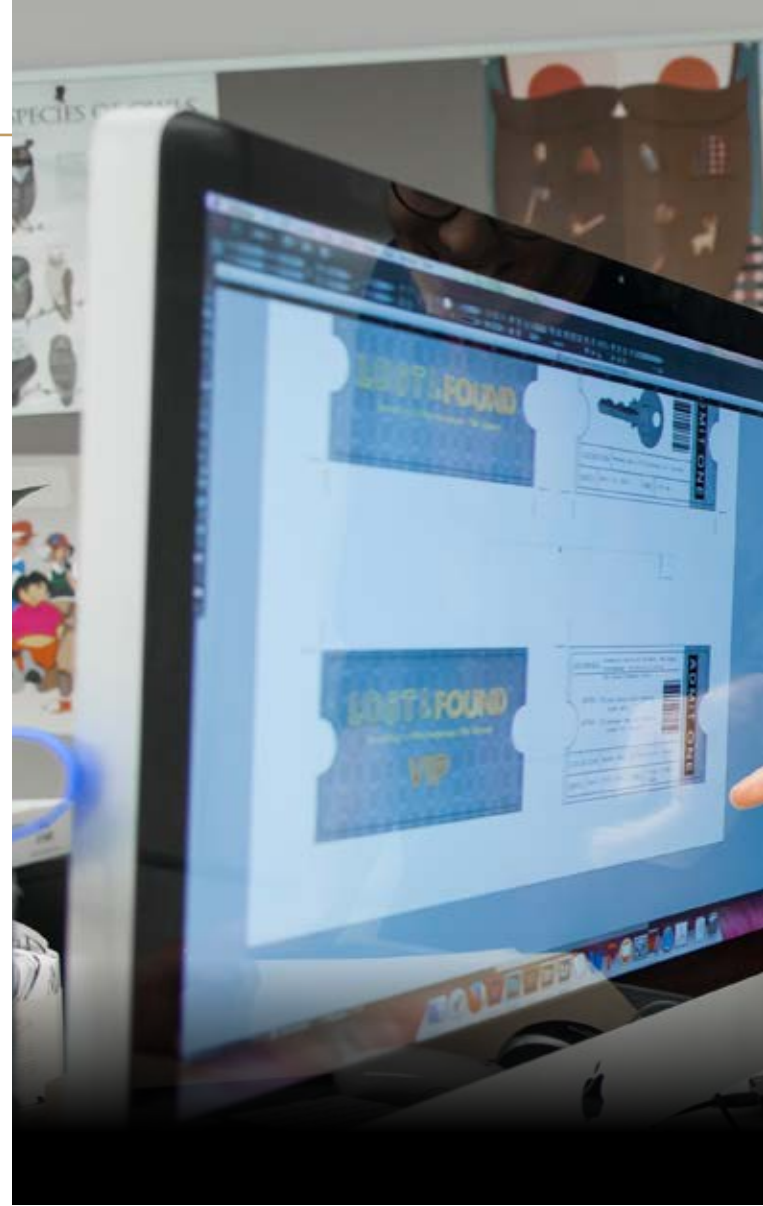


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Media & Design



DEGREE

Bachelor of Design (Honours) (Co-op) #1336C

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September

The Bachelor of Design is a four-year degree in graphic design with a complement of courses in entrepreneurship, marketing, and management. The program will ensure graduates have both the creative and visual acuity, and the knowledge of business strategy, that are necessary to create design solutions for current market needs.

Conestoga's Bachelor of Design is unique in Ontario for offering students a truly inter-professional perspective that blends graphic design, entrepreneurship, and liberal studies courses with co-op opportunities. Enhanced studio space and technologies, including state-of-the-art software, hardware, and printing facilities, are provided. Limited enrolment and small class sizes ensure student access to faculty with professional experience in the fields of graphic design and business development.

As a comprehensive design program, students take courses in typography, visual design, colour theory, design studio, drawing and illustration, photography, interactive design, as well as entrepreneurship, branding, marketing, business management, writing and presentation skills, and group dynamics.

The program employs a project-based learning approach that addresses design and entrepreneurship skills, as well as a variety of prescient issues including accessibility, sustainability, and corporate and social responsibility. Students engage in dynamic studio projects for both in-class and live clients.

Graduate Opportunities

- Graduates of the Bachelor of Design program will develop unique portfolios and be well prepared for positions involving design research, conceptual development, design implementation, and strategy and management. Graduates may find employment in diverse roles in design studios, ad agencies, corporate and not-for-profit communication departments, and new business ventures.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses at the U or M level with a minimum cumulative average of 65%, one of which must be Grade 12 compulsory English (ENG4U) with a minimum grade of 70% (Higher averages are often required for admission due to competition for available spaces in the program.)
- This program has additional requirements, please visit www.conestogac.on.ca

DEGREE

**Bachelor of Public Relations
(Honours) (Co-op) #1278C**

Four-year Academic Co-operative Bachelor's degree program

Location: Doon (Kitchener) Campus

Start: September



Conestoga's Bachelor of Public Relations degree was the first to be approved in Ontario and the fourth of its kind in Canada. Public relations is the management of communication between an organization and its public. Public relations specialists work in employee communication, media relations, investor relations, marketing communication and other specialized communication functions. This profession demands strong communication skills, diplomacy, strategic thinking and the ability to understand complex issues, and Conestoga's Bachelor of Public Relations degree responds with a case-based approach. The goal is to provide graduates with the critical thinking skills and the practical experience required to manage reputations, responses, and relationships on behalf of their organization.

We offer students the opportunity to combine their learning with co-op terms to allow students to apply theory to public relations practice. Students will be encouraged to join one of several professional organizations during their degree program. Professional development, networking, and volunteerism are of tremendous benefit to the public relations graduate throughout their career.

Graduate Opportunities

- Graduates of this program will possess superior verbal and written communication skills, well-honed research skills, and the business acumen needed to manage issues, plan events, develop campaigns and lead communication projects. Graduates will be ready for entry-level public relations or communication positions leading to careers in a variety of organizations, including corporate, not-for-profit and agency environments.
- On average, 75% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older
- A minimum of six (6) Grade 12 courses at the U or M level with a minimum cumulative average of 65%, one of which must be Grade 12 compulsory English (ENG4U) with a minimum grade of 70% (Higher averages are often required for admission due to competition for available spaces in the program.)
- This program has additional requirements, please visit www.conestogac.on.ca

Advertising and Marketing Communications

#1067

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus
Start: September

This program provides strategic and creative experiential opportunities within the exciting world of advertising, allowing you to be actively engaged in a dynamic learning process. This approach prepares you to be a strong contributor in the classroom and in the workplace and allows you the opportunity to work consistently with clients to enhance your communication skills. The emphasis of the program is on the integration of creativity and planning by blending projects and assignments throughout the courses. You will learn about advertising principles and sales management and develop advertising concepts from idea to finished product. You are also introduced to the principles of public relations, media planning, web design, event planning, and entrepreneurship. A field placement provides first-hand experience of the industry.

Graduate Opportunities

- Graduates will have the skills to develop a media plan, prepare advertising strategy and copy, plan and execute complete campaigns, prepare media buys, execute design and production in both print and web media, and provide advertising account management in advertising agencies, small business, non-profit organizations, start-ups, and new media.
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities
Bachelor of Public Relations (Honours)

Animation

#1400

Two-year Ontario College Diploma program
Location: Doon (Kitchener) Campus
Start: September

The Animation diploma program provides students with the opportunity to breathe life into inanimate objects. Using their creative talents, blending drawing, animation and production techniques, with strong storytelling skills, students will create a variety of 2D and 3D animations. Focus on the production pipeline and the ability to take an animation project from concept to completion is a critical component of this credential. Students will work in project-based learning environments and undertake a field placement, which will contribute towards their personal e-portfolio of work. This two-year credential is designed to prepare graduates with the skills necessary to address the career demands in the fields of broadcasting, animation, and gaming.

Graduate Opportunities

- Situated in Canada's Technology Triangle, students will have exposure to a wide range of career opportunities. Everything from commercials to phone apps contain some form of animation. Advanced simulation, video games, and immersive entertainment on multiple platforms, all require dedicated animation skills. Potential careers include animator, 3D artist, multimedia designer, or animation designer.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Broadcast - Radio

#1168

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

Students learn from broadcast professionals, in small classes that focus on hands-on learning and practical theory. Within the first few weeks of the program, students are working in the studios, learning critical skills with specific attention to on-air performance, announcing, audio production, creative writing, research and interviewing, news presentation, sales, marketing, and promotions.

Our facilities feature state-of-the-art digital audio studios, providing students the opportunity to learn on equipment and software used by professionals. In addition to an internet streaming station (Q2), the program features one of the largest college radio stations in Canada, 88.3 CJIQ FM. In second year, radio students bring together their first-year skills in broadcast performance, technical operations, news and creative areas to become fully immersed in the operation of the stations and their online presence. Both operate 24 hours a day, seven days a week and give students real-world experience. A field placement opportunity is also provided in the last semester.

Graduate Opportunities

- Graduates find employment as announcers, news anchors and reporters, commercial writers, audio producers, social media and promotion professionals, marketing and sales representatives, online hosts, podcasters, bloggers and digital media entrepreneurs.
- On average, 75% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Broadcasting - Television and Independent Production

#1169

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This program recognizes the increasing importance of independent production in video content creation while maintaining the high quality standards demanded in the broadcast arena. Students who are passionate for the art of visual storytelling through film and video will learn to write, shoot, edit, and perform on camera. Storytelling is enhanced through lighting, sound design, and post-production finishing, using industry-standard software to edit, composite, animate motion-graphics, and colour grade. Students work individually, and in both small and large crews. They learn to market themselves and their productions through the web and social media.

In the final semester, students have the opportunity to secure an industry field placement and to choose from a number of program specializations, including short narrative film, sports mobile, freelance video, and series development. (Program specialization options are subject to minimum enrolments each year).

Graduate Opportunities

- Graduates find freelance, contract or full-time positions as videographers, editors, writers, performers, and a variety of other production and post-production positions, within the corporate, independent production, and broadcast fields.
- On average, 71% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Graphic Design

#0049

Three-year Ontario College Advanced Diploma program

Location: Doon (Kitchener) Campus

Start: September

Conestoga's Graphic Design advanced diploma program is recognized as one of the top design programs in the province. Our exceptional Graphic Design program allows you to study professional design principles and practices, including typography, photography, layout and illustration. Our knowledgeable faculty also helps you learn printing production procedures, client presentation techniques and business practices. In the first year, graphic design students study traditional design techniques and are introduced to electronic design methods. Year two provides a solid base in Mac-based graphic design software, and the third year allows students to participate in a field placement in a professional industry setting and to develop a portfolio. Extensive real-world, practical work in our state-of-the-art graphic design labs is featured throughout this three-year program.

Graduate Opportunities

- Graduates are readily employable, entering the professional design field in both the graphics and advertising professions.
- On average, 90% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities
Bachelor of Design (Honours)

Interior Decorating

#1207

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

If you have a creative flair and are interested in making an impact on the built environment, this program combines essential and practical skills with faculty insights, field trips, and guest speakers, in a studio environment stocked with industry samples. You will learn from experts in the field who bring a passion to the classroom, along with a warm and friendly approach that nurtures the creative spirit.

With the benefit of industry-standard software and access to finishes, you will learn to use colour, textiles, materials, design vocabulary, furniture, lighting and more, to execute and manage your own design/ decorating projects.

Students have the added excitement of taking part in our annual Chairity Gala; the creation and auction of up-cycled chairs to the community. A field placement opportunity is provided in the last semester to gain industry career experience before graduating.

Conestoga is the only college offering Interior Decorating graduates the opportunity to earn a second 2-year diploma in Visual Merchandising Arts with the completion of one additional year. Successful students become capable of designing residential and retail environments, which opens even more creative employment options!

Graduate Opportunities

- An Interior Decorating diploma opens the door to careers such as: decorator/entrepreneur, home builder consultant, model home merchandiser, kitchen and bath designer, industry representatives, home staging, fabric and textile specialist, space planning, theatre and magazine design/staging, decorating blogger, furniture and art sales and so much more. With a 2-week work placement in the final semester, many of our students are offered a full-time job at the end of the term.
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Journalism

#1171

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

The Journalism program allows students to develop multimedia skills that are used in digital news reporting and storytelling across all media platforms. The first year of the Journalism program emphasizes the fundamentals of news writing, research, interviewing, legal and ethical standards, digital news design and the journalistic use of social media. Students also take courses in photojournalism, as well as audio and video technologies that are vital to telling stories in an online news environment.

In second year, the program transitions from theory and practice assignments to real-time news coverage and digital storytelling. Students report for a live news website, the campus radio station (CJIQ-FM), a weekly TV news program and the student newspaper, Spoke. In addition to first-hand experience with the challenges and deadlines of real-world production cycles, students receive in-depth training in story development, live reporting, feature reporting, expression of personal opinions, entrepreneurship (including freelancing) and long-form reporting approaches, such as documentary production and magazine writing. A field placement course also provides the opportunity for practical application and practice of learned skills.

Graduate Opportunities

- The Journalism program prepares students for a wide range of jobs within the dynamic field of multimedia journalism. Graduates possess the multimedia reporting and editing skills needed for work at digital news portals, magazines, specialized websites, nonprofit organizations, online journals, newspapers, radio and TV newsrooms, publishing houses, and the many exciting careers being created by emerging digital storytelling technologies.
- On average, 100% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Public Relations (Honours)

Public Relations

#1093

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

Public relations is the management function of building mutually beneficial relationships between organizations and the public. In this highly interactive program, students will learn strategic and creative communication strategies to solve organizational problems or make the most of business opportunities with key publics. Students will apply creative writing and tactical execution developed with a foundation of business knowledge. A field placement opportunity is provided in the last semester to gain career experience before graduating.

Graduate Opportunities

- Graduates help organizations maintain a positive image and good working relationship with other organizations and the general public. They prepare communications strategies for the media, internal and external stakeholders and promote their organization's products, services and reputation.
- On average, 84% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Public Relations (Honours)

Visual Merchandising Arts

#1206

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

Imagine pursuing your passion in the highly creative profession of visual merchandising. Visual merchandising is 'marketing' and 'branding' - designing and creating visuals to sell a product or service. It is the process of creating an inviting and interactive environment for the consumer utilizing a variety of mediums.

You will study fashion trend forecasting, costume design, colour theory, prop-making, drawing and painting, event planning, mannequin detailing, photography, graphic design, scale modeling, planograms, window display and commercial merchandising. This two-year diploma program focuses on project-based, hands-on learning for the creative problem solver! You will use cutting edge industry software to design three dimensional spaces and planograms. A field placement opportunity is provided to gain industry career experience before graduating, most often, leading to full-time positions in the field of visual display and merchandising.

Conestoga is the only college offering Visual Merchandising Arts graduates the opportunity to earn a second two-year diploma in Interior Decorating in just one year! Successful students become even more marketable, capable of designing for both commercial interiors and home interiors!

Graduate Opportunities

- A Visual Merchandising Arts diploma will open doors to many career options including: photo-stylist, retail visual merchandiser, set or prop designer, special events coordinator, professional organizer, wedding decorator, home stager, window display artist, trade-show booth designer.
- On average, 86% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca

Design Foundations

#1186

One-year Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September

Design Foundations is an intensive one-year certificate program that is intended for students who are interested in exploring a career in applied design and communications. This foundation year provides an opportunity to create a competitive and individual design portfolio, demonstrating skills in 2D and 3D design, drawing, life drawing, colour theory, idea development, presentation skills, portfolio development, digital production, design history, and written communication.

Students experience a year of goal-setting, guidance, skill development and refinement through a variety of hands-on projects. Students will plan, implement, and present visual communications in a wide range of media. Completion of this studio-based program will effectively prepare students for acceptance into a variety of programs leading to careers in the design and communication fields.

Graduate Opportunities

- This program is designed to assist graduates in further academic pursuits by providing an opportunity for students to hone their skills in visual and verbal communications. A key component of this program is the production of a student portfolio of work that demonstrates a student's skills and knowledge levels and which is required during the admission process of programs within the School of Media and Design.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities
Bachelor of Design (Honours)

Media Foundations

#1205

One-year Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: September

Through project-based learning, this one-year program provides students with an opportunity to acquire a solid grounding in creativity, technology skills, media-related processes and professionalism. With a strong focus on media concepts, this program will effectively prepare students for acceptance into programs with a similar focus, particularly Broadcast (Radio and/or Television and Independent Production) and Journalism. The Bachelor of Public Relations and Bachelor of Design (interview/portfolio required) programs are also viable pathways upon successful completion of Media Foundations.

Graduate Opportunities

- This program is designed to assist graduates in further academic pursuits by providing an opportunity for students to hone their skills in visual and verbal communications. A key component of this program is digital content generation and the production of a student portfolio of work that demonstrates a student's skills and knowledge levels.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- This program has additional requirements, please visit www.conestogac.on.ca



Pathway Opportunities

Bachelor of Public Relations (Honours)

Bachelor of Design (Honours)

Broadcasting Performance and Digital Media

#1402

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

In today's media intensive world, the demand for people who can present information in an interesting, entertaining and relatable fashion continues to grow. Whether you want to be an on-camera news anchor, host or weathercaster, radio announcer, podcaster, blogger, social media channel host, or marketing, advertising, public relations or commercial spokesperson, on-camera and voice performance skills are at the top of the list of qualifications needed to succeed. This one-year graduate certificate program is geared to open up an almost unlimited number of opportunities for storytellers and content creators of all types and interests. Students will develop their presentation and interviewing skills across a wide variety of media in a hands-on environment, using equipment ranging from cellphones to laptop or tablet based home studio setups to state-of-the-art radio and television studios equipped with teleprompters, green screens and virtual sets. They will also learn how to make their work available to an internet connected audience by building websites, blogging, and communicating using social media. In addition, entrepreneurial development will be an integral part of the program so that graduates will understand the process and importance of marketing themselves in an ever more competitive field.

Graduate Opportunities

- Graduates of this program may find employment as journalists, on-camera presenters, weather reporters, podcasters, webcasters, public relations specialists, marketing specialists, public communicators, announcers and broadcasters in traditional industries and new media outlets.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university or a minimum of five years of related full-time formal work experience.
- Preference may be given to applicants with degrees in communications, English, political science, journalism, public relations, and general arts and science programs where course work included marketing and communications.
- Preference may be given to applicants with diplomas in marketing, advertising, public relations, event management, and journalism.
- This program has additional requirements, please visit www.conestogac.on.ca

Integrated Marketing Communications

#1243

One-year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

In this program, you will acquire the skills needed to develop and execute integrated marketing communication plans that inform, motivate, and gain support from the public and contribute to corporate marketing objectives. This integrated communication process relies on writing clear, targeted communication and strategies and preparing professional print, graphic, and electronic communications. Graduates will also conduct research with an emphasis on analysis and the strategic marketing implications of advertising, personal selling, public relations, sales promotion, direct marketing and branding. Students engage in a field placement providing an opportunity to apply these skills in a real-world situation. The importance of professional ethics and practices, professional development, and professional societies in corporate and marketing communication will be emphasized throughout the program.

Graduate Opportunities

- Graduates can expect to find employment in a variety of industries in areas such as marketing communications, brand management, public relations, event planning, corporate communications and direct marketing.
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university in a related field
- Preference may be given to applicants with degrees in communications, English, political science, journalism, public relations, and general arts and science programs where course work included marketing and communications.
- Preference may be given to applicants with diplomas in marketing, advertising, public relations, event management, and journalism.
- This program has additional requirements, please visit www.conestogac.on.ca

Interactive Media Management - Interaction Design

#1404

One-Year Ontario College Graduate Certificate program

Location: Doon (Kitchener) Campus

Start: September

The quality of interaction design has emerged as a critical factor in the success or failure of products destined to interact with their users, whether they are digital or otherwise. Designers must consider not just functionality, but also how people respond to, and feel about, the products that they use. This credential will provide students with the opportunity to build a personal toolkit of practical skills and knowledge associated with user experience design for digital products. Working in project-based experiential learning environments, both individually and in teams, they will design products that meet project briefs, and contribute to their personal e-portfolio that demonstrates their ability to integrate design, business and IT elements into products that focus on the human aspect rather than the technologies being utilized. A field placement opportunity is provided to gain industry experience.

Graduate Opportunities

- Graduates may find employment in various corporations such as web solution firms, software companies, start-ups, venture studios, e-commerce, media design companies, banks, insurance, or advertising companies, in positions such as interaction designer, UX/UI designer, frontend developer, digital experience designer, product designer, specialist or web marketing consultant.

Admission Requirements

- A two- or three-year diploma or a degree from an accredited college or university in a related field OR a minimum of 5 years of related full-time formal work experience.
- Preference may be given to applicants from traditional design/ illustration programs as well as programs within the fields of media and design, such as graphic design, web design, interactive design, broadcast media/technologies, or where course work included the equivalent. Interested applicants from computer programming, computer science or engineering programs are also encouraged to apply.
- Related full-time formal experience may include positions as illustrators, artists, graphic designers, web designers, packaging or industrial designers, programmers, design engineers, communication professionals, or from the fields of human resource management, training, education or equivalent. Such applicants must provide a resume and work-related references.
- This program has additional requirements, please visit www.conestogac.on.ca

**THINK YOU
CAN'T
HAVE A
SUCCESSFUL
CAREER IN
MEDIA, ART OR
DESIGN?**

**THINK
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YOU COULD BE A...

AUGMENTED REALITY DESIGNER, AVATAR DESIGNER, DRONE EXPERIENCE DESIGNER, INTERACTION DESIGNER, DESIGN MANAGER, SIMULATION DESIGNER, 3D DESIGNER, 3D ANIMATOR, VLOGGER, SOCIAL MEDIA MANAGER, SOUND ARCHITECT, SPACE PLANNER, CREATIVE DESIGNER, SHOUTCASTER, STAGING DESIGNER, PODCASTER, DESIGN SALES, STYLE DIRECTOR, MEDIA COORDINATOR, E-RETAIL VISUAL DESIGNER, VIDEO CONTENT PRODUCER, CROSS PLATFORM STRATEGIST, USER EXPERIENCE DESIGNER, COMMUNICATIONS STRATEGIST, RADIO HOST, FILM/VIDEO EDITOR, 3D ART PRODUCER, MARKETING SPECIALIST, ADVERTISING COORDINATOR, COMMUNICATIONS SPECIALIST, BRAND/MARKETING MANAGER, SOCIAL MEDIA STRATEGIST, JOURNALIST, COMMUNITY RELATIONS COORDINATOR, ANIMATOR, 3D ARTIST , ANIMATION DESIGNER, MULTIMEDIA DESIGNER, DIGITAL MARKETER, AUDIENCE MARKETING STRATEGIST, DIGITAL STRATEGIST, SEO LEAD HAND, GRAPHIC DESIGNER, MEDIA & COMMUNICATIONS SPECIALIST, COPY WRITER, CAMERA OPERATOR, PHOTOGRAPHER, FREELANCE WRITER, COMMUNICATIONS OFFICER, WRITER/EDITOR, PHOTO-STYLIST, PRODUCER/DIRECTOR, BRAND CHAMPION, SEARCH/SOCIAL MEDIA OPTIMISER, CLIENT ENGAGEMENT MANAGER, SOCIAL MEDIA ANALYST, SOCIAL MEDIA MONITOR, ENGAGEMENT COORDINATOR, COMMUNITY EXPERIENCE MANAGER, DIGITAL IMAGING TECHNICIAN, MOTION GRAPHICS ARTIST, MEDIA REMIXER, MULTIMEDIA EDITOR, MULTIMEDIA PRODUCER, CONTENT MARKETING MANAGER, SEO MANAGER, CREATIVE MARKETING SPECIALIST, INSIGHTS ANALYST, CROWD FUNDING SPECIALIST, ONLINE RELATIONSHIP MANAGER, USER-GENERATED CONTENT MANAGER, GROWTH MANAGER, FREELANCE RELATIONSHIP OFFICER, MARKETING TECHNOLOGIST, GESTURE WRITER, GAMIFICATION DESIGNER, UX DESIGNER, FULL-STACK DEVELOPER, INTERACTION DESIGNER, UI ARTIST, FACT CHECKER, CONTENT WRITER, COMMUNITY CONTENT EDITOR, ENGAGEMENT EDITOR, NEWS ASSISTANT, PLANNING EDITOR, PODCAST PRODUCER, AUDIO PRODUCTION COORDINATOR, STREAMING CONTENT COORDINATOR, SPECIAL EVENT COORDINATOR, TRADESHOW BOOTH DESIGNER, VIDEO RECORDING TECHNICIAN, COMMERCIAL ARTIST, ILLUSTRATOR, EVENT MARKETING SPECIALIST, MARKETING ASSOCIATE, ART DIRECTOR, MEDIA RELATIONS COORDINATOR, AUDIO RECORDING TECHNICIAN, ANALYTICS MANAGER, MULTI-MEDIA SPECIALIST, BRAND AMBASSADOR, BROADCAST SALES REPRESENTATIVE

PLUS MANY MORE...







Trades & Apprenticeship

Carpentry and Renovation Technician (Formerly: Renovation Technician)

#1142

Two-year Ontario College Diploma program

Location: Waterloo Campus

Start: September

The program prepares students to enter into a career in the residential and light commercial construction sector. The curriculum incorporates basic level trade theory of the general carpentry apprenticeship trade so that graduates will be productive, well-trained and aware of the hazards and safety requirements on construction sites. Students will learn how to apply technical skills to solve a number of construction and renovation challenges. Year 1 of the program focuses on the interior and exterior construction of residential and light commercial buildings. Year 2 of the program focuses on renovation of existing structures, project planning, and construction of common outdoor structures. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue a general carpenter apprenticeship.

Graduate Opportunities

- Graduates are prepared for employment in the construction and renovation industries in a multitude of fields including general carpenter or related apprenticeship, estimating, interior and exterior finishes, and outdoor structures and fencing.
- On average, 98% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Electrical Technician - Industrial

#1154, (Co-op #1154C)

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This skills-based program prepares students for entry into the electrical skilled trades industry, including apprenticeship. Students will gain advanced knowledge of electrical theory and its application to a variety of practical situations and be well versed in a variety of skills such as troubleshooting electrical systems, quality assurance and testing, and proper meter usage. In addition, safety standards and practices will be consistently used, including generic lock out/tag out procedures. This program covers all the learning outcomes for level 1 and level 2 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for levels 1 and 2 should they choose to pursue an electrical apprenticeship.

**This is a highly competitive program.
Apply by February 1 (for September).**

Graduate Opportunities

- Opportunities include an industrial electrical apprenticeship, construction and maintenance electrical apprenticeship, various electrical technician roles including testing, quality control, and panel building. Other opportunities may involve sales and design.
- On average, 100% of co-op and 86% of non co-op graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Electro-Mechanical Maintenance #1318, (Optional Co-op)

Two-year Ontario College Diploma program
Location: Cambridge (Fountain Street) Campus
Start: September

The objective of this program is to provide the student with a combination of training in both electrical and mechanical maintenance including applications in automated manufacturing systems and robotics. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue an electrical or millwright apprenticeship.

Co-op option available after admission.

Graduate Opportunities

- Graduates of this program may hold positions such as industrial mechanic millwright or industrial electrician apprentices in a variety of industries including oil and gas, mining, automation and robotics, hospitals, food industries and manufacturing.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Heating, Refrigeration and Air Conditioning Technician

#0465

Two-year Ontario College Diploma program
Location: Waterloo Campus
Start: September and January

This program provides extensive theory and hands-on training pertaining to the heating, refrigeration, and air conditioning fields. This growing trades area changes rapidly and this program incorporates studies dealing with current HVAC topics including green technologies. It also provides foundational skills in general sheet metal, gas, and electrical. The practical courses taking place in the HVAC Centre are designed to train students to enter the field with all the skills necessary for employment. Students may have the opportunity to write the Technical Standards and Safety Authority (TSSA) G3 and G2 Gas Technician exams.

Graduate Opportunities

- Graduates are well prepared to enter into an apprenticeship in a related trade, entry-level work in the gas technician field, or mechanical systems sales and service.
- On average, 92% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications for Trades (COMM1280)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades and Apprenticeship (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Technician - CNC

#1329

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September, January and April

The Mechanical Technician - CNC diploma program comprises 60 weeks, full-time, with a combination of theoretical and practical instruction. Fully mastering the use of a CNC machine tool requires an understanding of distinctly different disciplines. First, the student develops manual machining skills, students then learn about CNCs, which includes developing CNC programs. Next, there is the process of loading programs and setting machine tools with an emphasis on setting up CNC equipment for production. This program also teaches students how to create programs, edit programs, and optimize production.

Graduate Opportunities

- Graduates are well prepared to work in advanced manufacturing and will create programs with an emphasis on setting up and programming machine tool equipment for optimal production. Students of this program will have received comprehensive training which can result in an excellent opportunity to obtain a rewarding career in advanced manufacturing.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Technician - General Machinist (Co-op)

#1133C

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This skills-based program prepares students for entry into the precision machining skilled trade or related career in the manufacturing sector, including apprenticeship. This program includes the study and application of computer-integrated manufacturing applications and will appeal to those who are attracted to modern manufacturing technologies and enjoy working with machines. Graduates will have received training which addresses the needs of an increasingly advanced manufacturing sector. The program incorporates a number of months of paid co-op education work. This program covers all the learning outcomes for level 1 and level 2 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for levels 1 and 2 should they choose to pursue a general machinist apprenticeship.

Graduate Opportunities

- A general machinist is a specialist who produces high-quality tooling and machined components for the precision machining/tooling industries. Graduates may hold positions such as an apprenticeship in general machining or related precision machining trade or other employment within the manufacturing sector.
- On average, 91% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Technician - Tool and Die/Tool Maker (Co-op)

#1135C

Two-year Ontario College Diploma program

Location: Doon (Kitchener) Campus

Start: September

This skills-based program prepares students for entry into the tool and die/tool maker skilled trade or related career in the manufacturing sector, including apprenticeship. Students will learn the high-precision hand fitting, positioning, aligning and assembly techniques involved in the production of stamping dies. The program will appeal to those who are attracted to modern manufacturing technologies and enjoy working with machines. Graduates will have received comprehensive training which addresses the needs of an increasingly advanced manufacturing sector. The program incorporates a number of months of paid co-op education work. This program covers all the learning outcomes for level 1 and level 2 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for levels 1 and 2 should they choose to pursue a tool and die maker apprenticeship.

Graduate Opportunities

- A tool and die maker is a skilled craftsman who produces, repairs, and modifies custom-made prototype or special tools, dies, jigs, fixtures and gauges to very specific dimensions. Graduates may hold positions such as an apprenticeship in tool and die/tool making or related precision machining trade or other employment within the manufacturing sector.
- On average, 80% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Technician - Automotive Service

#0741

Two-year Ontario College Diploma program

Location: Guelph Campus

Start: September

This program provides a strong technical base for employment in the automotive repair industry and also focuses on motive power business, shop management, parts management, and hybrid technologies. Students also develop safe working practices in the use of machinery, tools and equipment and will be able to apply basic communication, documentation, information technology and computer skills to support working in the motive power industry. This program covers all learning outcomes for level 1 and level 2 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for levels 1 and 2 should they choose to pursue an automotive service technician apprenticeship.

Graduate Opportunities

- Graduates may hold positions such as apprentice automotive service mechanics, service writers, shop managers, and business owners, and work in settings that include manufacturing, service and sales.
- On average, 79% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades and Apprenticeship (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Technician - Heavy Duty Equipment

#0737

Two-year Ontario College Diploma program

Location: Guelph Campus

Start: September

This program provides a strong technical base and also focuses on motive power business, shop management, parts management and hybrid technologies. Students also develop safe working practices in the use of machinery, tools and equipment and will be able to apply basic communication, documentation, information technology and computer skills to support working in the motive power industry. This program covers all learning outcomes for level 1 and level 2 of the related heavy duty equipment technician apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 and level 2 should they choose to pursue a heavy duty equipment technician apprenticeship or level 1 should they choose to pursue a powered lift truck, agricultural equipment or truck and coach technician apprenticeship.

Graduate Opportunities

- Graduates may hold positions such as apprentice heavy duty equipment mechanics, agriculture equipment, powered lift truck and truck and coach technicians, service writers, shop managers, and business owners, and work in settings that include manufacturing, service and sales.
- On average, 83% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades and Apprenticeship (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Technician - Truck and Coach

#0731

Two-year Ontario College Diploma program

Location: Guelph Campus

Start: September

This program provides a strong technical base and also focuses on motive power business, shop management, parts management and hybrid technologies. Students also develop safe working practices in the use of machinery, tools and equipment and will be able to apply basic communication, documentation, information technology and computer skills to support working in the motive power industry. This program covers all the learning outcomes for level 1 and level 2 of the related apprenticeship program. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for levels 1 and 2 should they choose to pursue a truck and coach technician apprenticeship.

Graduate Opportunities

- Graduates may hold positions such as apprentice truck and coach technicians, service writers, shop managers, and business owners, and work in settings that include manufacturing, service and sales.
- On average, 75% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades and Apprenticeship (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Powerline Technician (Co-op)

#0736C

Two-year Ontario College Diploma program

Location: Ingersoll Skills Training Centre

Start: September

This skills-based program offers a unique opportunity for students to prepare for all facets of the powerline occupation. Students will learn the skills required for the construction, maintenance and repair of overhead and underground power-distribution systems through both classroom and significant practical skills development. Two co-op terms are incorporated into this unique program and may be included as part of the required benchmark hours and hands-on skills training for journeypersons. Students will be required to work outside in all weather conditions at substantial heights and will also be required to do heavy lifting. They may have the opportunity to complete initial level(s) of apprenticeship trade school at a cost in addition to the regular tuition fees.

This is a highly competitive program.

Apply by February 1 (for September).

Students living outside of Ontario are not eligible to apply.

Graduate Opportunities

- Graduates may find employment with electricity distributors such as public utilities or contractors. Graduates may secure an apprenticeship and then complete the remaining levels of trade testing and on-the-job training required to become a certified journeyperson.
- On average, 96% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades and Apprenticeship (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Brick and Stone Fundamentals

#0844

16-week Ontario College Certificate program

Location: Waterloo Campus

Start: August

This 16-week program provides theory and hands-on training for the brick and stone mason trade and foundational skills in construction carpentry. The program is designed to provide students with training where they will learn to safely and properly operate hand and power tools, as well as equipment found on the construction site. Students will have opportunities to use masonry materials and supplies and to practice the selection, preparation and installation of masonry materials. Through academic upgrading outside the program design, students will have an opportunity to strengthen their math and communications skills, if required. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue a brick and stone apprenticeship.

Graduate Opportunities

- Graduates are well-prepared for entry-level employment in the construction industry or a traditional apprenticeship in the brick and stone mason trade.
- On average, 91% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Construction Techniques (Carpentry) #07165

30-week Ontario College Certificate program

Location: Waterloo Campus

Start: September

In this two-semester program, students study and practice carpentry skills related to the interior and exterior construction of residential and light-commercial buildings. The focus of the program is to provide graduates with the skills they need to gain entry-level employment in residential and commercial construction. The program provides students with safety training (general and specific) and skills development in a number of the construction areas. Graduates may be eligible to enter directly into the second year of the Carpentry and Renovation Technician diploma program.

Graduate Opportunities

- Opportunities are found on residential, commercial and institutional construction sites as apprentices in carpentry and related trades. Opportunities can be found working in a number of trade and craft areas including drywall, siding (including soffit and fascia), roofing, painting, flooring (hardwood, tile, vinyl, carpet), cabinet installation, framing, finish carpentry, form work and a host of other skills found on construction sites. Upon graduation, students can obtain a Construction Techniques - Carpentry Certificate or may be eligible to enter directly into the second year of the Carpentry and Renovation Technician diploma program.
- On average, 81% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Construction Techniques (Carpentry, Masonry, HVAC and Welding) #07161

32-week Ontario College Certificate program

Location: Waterloo Campus

Start: September

This unique 32-week program provides the student an introduction to a variety of skills in the construction field with each trade-specific component running eight weeks in duration. Students study and practice in carpentry, masonry, HVAC, and welding trades. The program provides students with safety training (general and specific) and skills development in a number of construction areas. There is an opportunity via this program to strengthen math and communication skills to be considered for entry into other post-secondary, trade-related programs.

Graduate Opportunities

- Opportunities can be found in the residential and ICI (industrial, commercial, and institutional) sectors, into entry-level positions in the disciplines of study. Entry-level positions often lead to an apprenticeship.
- On average, 100% of the graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Construction Techniques (HVAC, Welding, Plumbing, and Electrical)

#07163

32-week Ontario College Certificate program

Location: Waterloo Campus

Start: January

This unique 32-week program provides the student an introduction to a variety of skills in the construction field with each trade-specific component running eight weeks in duration. Students study and practice in plumbing, welding, HVAC and electrical trades. The program provides students with safety training (general and specific) and skills development in a number of construction areas. There is an opportunity via this program to strengthen math and communication skills to be considered for entry into other post-secondary, trade-related programs.

Graduate Opportunities

- Opportunities can be found in the residential and ICI (industrial, commercial, and institutional) sectors, into entry-level positions in the disciplines of study. Entry-level positions often lead to an apprenticeship.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Construction Techniques (Plumbing, Electrical, Carpentry and Masonry)

#07164

32-week Ontario College Certificate program

Location: Waterloo Campus

Start: May

This unique 32-week program provides the student an introduction to a variety of skills in the construction field with each trade-specific component running eight weeks in duration. Students study and practice in carpentry, masonry, plumbing, and electrical trades. The program provides students with safety training (general and specific) and skills development in a number of construction areas. Students have an opportunity via this program to strengthen math and communication skills to be considered for entry into other post-secondary, trade-related programs.

Graduate Opportunities

- Opportunities can be found in the residential and ICI (industrial, commercial, and institutional) sectors, into entry-level positions in the disciplines of study. Entry-level positions often lead to an apprenticeship.
- On average, 91% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Drywall Fundamentals

#1309

16-week Ontario College Certificate program

Location: Waterloo Campus

Start: August

This 16-week program provides theory and hands-on training relevant to the drywall/interior finishes field including industrial, commercial, and residential applications. In addition, this program will also provide foundational drywall installation skills with an emphasis on general and specific safety training. Through academic upgrading outside the program design, students will have an opportunity to strengthen their math and communication skills, if required. This program will be delivered through a combination of theory (50%) and hands-on work (50%) taking place in a lab, shop, or onsite.

Graduate Opportunities

- Graduates can expect to find entry-level employment in the construction industry or a traditional apprenticeship in the drywall finisher trade.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Electrical Techniques

#1327

One-year Ontario College Certificate program

Location: Waterloo Campus and Ingersoll Skills Training Centre

Start: September (Ingersoll) and January (Waterloo)

This program is an introduction to the electrical trade and combines theory and practical instruction including safety training related to the electrical industry. This program will be delivered through a combination of theory (60%) and labs/shop hands-on work (40%). The curriculum includes math and English, providing an opportunity for graduates to improve grades/academics for possible consideration for admission into subsequent post-secondary opportunities.

Graduate Opportunities

- Graduates of this program are well prepared to enter directly into an apprenticeship, or other employment in the electrical field, or to continue on into related diploma programs.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 11 compulsory English, C or U, or equivalent, OR Conestoga Preparatory Communications for Trades (COMM1280)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Heavy Construction Equipment Operation

#1380

One-year Ontario College Certificate program

Location: Guelph Campus

Start: August

The objective of this program is to provide the student with a combination of training in core compact equipment operator skills, heavy equipment operator skills, and heavy construction techniques, as well as trade-related skills such as safe working practices, mathematics, computer applications, communications, and surveying. Graduates will be well-prepared for success as they enter employment into the heavy construction and paving industries as equipment operators. A graduate of this program may not be required to complete the in-school apprenticeship training should they choose to pursue a Heavy Equipment Operator - Tractor Loader Backhoe, Heavy Equipment Operator - Excavator, or a Heavy Equipment Operator - Dozer apprenticeship.

Graduate Opportunities

- Graduates of the program may find employment with companies engaged in civil engineering and road building; sewer, water main and related infrastructure installations; general excavation and earth moving; residential and ICI construction; demolitions; and landscaping.
- On average, 86% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C) or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Techniques - Industrial Millwright

#1385

One-year Ontario College Certificate program

Location: Cambridge (Fountain Street) Campus

Start: September

This program will prepare graduates for rewarding careers in the manufacturing industry in various positions in the area of mechanical repairs and maintenance. It creates exciting hands-on and theoretical learning opportunities for the students to acquire technical skills, knowledge and attitudes fundamental to successful employment in the manufacturing industry. The program supports the acquisition of strong trade-related academic skills, advanced health and safety concepts and practices, as well as the foundation technical skills needed for maintenance operations in the manufacturing industry. Graduates will develop skills through the use of technical documentation, information technology, computer skills and AutoCAD. This program covers all the learning outcomes for level 1 and level 2 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for levels 1 and 2 should they choose to pursue an industrial mechanic millwright apprenticeship.

Graduate Opportunities

- Graduates of this program may hold positions such as industrial millwright apprentices and work in industrial or construction-related settings.
- On average, 93% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, OR 19 years of age or older with mature student status (See Mature Student definition for details).
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades & Apprenticeships (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Mechanical Techniques - Plumbing #1245

One-year Ontario College Certificate program

Location: Waterloo Campus

Start: September

This one-year program is designed to develop entry-level practical skills needed in the plumbing trade. Safe and practical application of plumbing techniques and methods relating to residential and commercial installation and repair will be covered. Skills training will include identification of fittings and plumbing-related materials and plumbing joinery in accordance with industry safety standards and the Ontario Plumbing Code.

Graduate Opportunities

- Employment opportunities upon graduation could include: site installations; plumbing sales and service; maintenance with heating and refrigeration firms, institutions or industrial settings; or a related apprenticeship.
- On average, 85% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1280)
- Grade 12 Mathematics, C or U, or equivalent, OR Conestoga College Preparatory Mathematics (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Fundamentals #0723

One-year Ontario College Certificate program

Location: Guelph Campus

Start: August

The objective of the Motive Power Fundamentals program is to provide the student with a combination of theory and hands-on training in a variety of motive power trades at the introductory level. Students will learn repair skills in automotive, truck and coach, truck-trailer, heavy duty equipment, and motorcycle and power sport vehicles and equipment. Students will also study computer applications, mathematics, and welding to support their learning.

Graduate Opportunities

- Graduates may choose to enter the workforce in an entry-level position such as sales, parts and service in a motive power-related industry. Graduates may continue their motive power training as an apprentice or they may continue their studies in a trade-specific college program.
- On average, 100% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Fundamentals - Automotive Repair

#1381

One-year Ontario College Certificate program
Location: Guelph Campus
Start: September

This program will prepare individuals to pursue a career in the automotive service/repair industry. This program is designed to provide the student with a strong basis in trade-related academics, safety training, and the foundation technical skills needed for employment in the automotive industry. Graduates will have developed safe working practices in the use of tools, machinery, and equipment and will be able to apply basic communication, documentation, information technology, and computer skills to support an automotive related working environment. This program covers all learning outcomes for level 1 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue an automotive service technician apprenticeship.

Graduate Opportunities

- Graduates may seek employment in automotive sales, service writing, and parts/counter positions. Alternatively, graduates may also resume their studies in a Motive Power Technician college diploma program with advanced standing.
- On average, 91% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270).
- Grade 11 Mathematics, C, M (U/C) or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420).
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Techniques - Heavy Duty Equipment Repair

#1382

One-year Ontario College Certificate program
Location: Guelph Campus
Start: September

This program will prepare individuals to pursue a career in the heavy equipment repair industry. This program is designed to provide the student with a strong basis in trade-related academics, safety training, and the foundation technical skills needed in the heavy duty equipment technician trade. Graduates will have developed safe working practices in the use of machinery, tools, and equipment and will be able to apply basic communication, documentation, information technology, and computer skills to support a heavy duty equipment related working environment. This program covers all in-school learning outcomes for level 1 of the related apprenticeship programs in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue a heavy duty equipment, truck and coach, agricultural equipment, or powered lift truck equipment apprenticeship.

Graduate Opportunities

- Graduates may seek employment as heavy duty equipment mechanics, agriculture equipment, powered lift truck and truck and coach technician apprentices, in heavy equipment sales, service writing, or parts positions. Alternatively, graduates may resume their studies in a Motive Power Technician college program with advanced standing.
- On average, 87% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270).
- Grade 11 Mathematics, C, M (U/C) or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420).
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Techniques - Motorcycle and Power Sport Vehicles Repair

#1383

One-year Ontario College Certificate program

Location: Guelph Campus

Start: September

This program will prepare individuals to pursue a career in the motorcycle and power sport vehicles (such as personal watercraft, snowmobiles, ATVs, and RUVs) repair industry. This program is designed to provide the student with a strong basis in trade-related academics, safety training, and the foundation technical skills needed in the motorcycle technician and power sport vehicle trades. Graduates will also gain experience with small engine powered equipment. In addition, graduates will have developed safe working practices in the use of machinery, tools, and equipment and will be able to apply basic communication, documentation, information technology, and computer skills to support a motorcycle/power sport vehicles related working environment. This program covers all learning outcomes for level 1 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue a motorcycle technician apprenticeship.

Graduate Opportunities

- Graduates may seek employment in motorcycle or power sport vehicle sales, service writing, and parts/counter positions.
- On average, 78% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270).
- Grade 11 Mathematics, C, M (U/C) or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420).
- This program has additional requirements, please visit www.conestogac.on.ca

Motive Power Techniques - Truck and Coach Repair

#1384

One-year Ontario College Certificate program

Location: Guelph Campus

Start: September

This program will prepare individuals to pursue a career in the truck, coach and/or trailer repair industry. This program is designed to provide the student with a strong basis in trade-related academics, safety training, and the foundation technical skills needed in the truck and coach technician trade. Graduates will have developed safe working practices in the use of machinery, tools, and equipment and will be able to apply basic communication, documentation, information technology, and computer skills to support a truck/coach related working environment. This program covers all in-school learning outcomes for level 1 of the related apprenticeship program in Ontario. A graduate of this program may not be required to complete the in-school apprenticeship training or take an exemption exam for level 1 should they choose to pursue a truck and coach technician apprenticeship.

Graduate Opportunities

- Graduates may seek employment in truck, trailer or coach sales, service writing, or parts positions. Alternatively, graduates may resume their studies in a Motive Power Technician college program with advanced standing.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270).
- Grade 11 Mathematics, C, M (U/C) or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420).
- This program has additional requirements, please visit www.conestogac.on.ca

Production GMAW Welder

#1337

Eight-week Certificate program

Location: Guelph Campus

Start: Varies

The objective of the Production GMAW Welding program is to provide the student with a combination of theory and hands-on training sufficient to prepare them to obtain employment and succeed as a production welder in a manufacturing environment. The program will be comprised of 4 courses totaling 195 hours of classroom and practical instruction. The focus of this vocational program will be welding skills development using the GMAW-SC and GMAW-SP processes on different thicknesses of carbon steel in a variety of positions. In addition to GMAW weld practical skills students will learn engineered drawings (including weld symbols), and GMAW weld theory. They will also prepare for and undergo a CWB weld skills test in the flat position and, if successful, may earn a CWB credential.

Graduate Opportunities

- Graduates may choose to pursue a position as a production welder or consider an apprenticeship in the welding or metal fabricating industries.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- This program has additional requirements, please visit www.conestogac.on.ca

Renewable Energy Techniques

#1044

24-week Ontario College Certificate program

Location: Doon (Kitchener) Campus

Start: October

This program is designed to give students the skills and knowledge needed to effectively create, install and maintain functional renewable energy systems. Students are introduced to the different sectors of the renewable energy field. Both theoretical and practical applications in solar power, wind, solar thermal technologies and other forms of alternative energies will be explored.

Graduate Opportunities

- Graduates of this program will find employment in a number of areas related to renewable energy. Sample jobs would include: solar photovoltaic designer and installer, solar thermal designer and installer, sustainable living/green building consultant, sales and/or marketing of renewable energy equipment and products, wind and solar farm installation, maintenance, and repair.
- On average, 74% of graduates from the last three years (2014 to 2016) found employment within six months of graduation.

Admission Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent, or 19 years of age or older with mature student status (See Mature Student definition for details.)
- Grade 12 compulsory English, C or U, or equivalent, OR Conestoga College Preparatory Communications (COMM1270)
- Grade 11 Mathematics, C, M (U/C), or U, or equivalent, OR Conestoga College Preparatory Mathematics for Trades (MATH1420)
- This program has additional requirements, please visit www.conestogac.on.ca

A Significant Skills Gap in Canada

Due to baby boomer retirements and an aging population, Canada is facing a serious skilled-labour shortage. A number of sources predict the demand for skilled tradespeople will accelerate in coming years.

- The Globe and Mail reported that Canada faces a shortage of one million tradespeople by 2020.
- The Conference Board of Canada has estimated that Ontario will face a shortage of 190,000 skilled workers by 2020, projected to rise to 560,000 by 2030.
- Ontario is losing out on as much as \$24.3 billion in economic activity annually because employers cannot find people with the skills they need to innovate and grow in today's economy, according to the Conference Board of Canada.

For an individual pursuing a career in trades, employment prospects are bright.



A future in skilled trades: a favourable outlook.

Thinking of something new? Think trades!

www.conestogac.on.ca/trades

Apprenticeship

Becoming a Journeyman: Skilled workers (journeymen) are in high demand in a broad range of occupations and make an important contribution to Canada's economic growth. If you are interested in becoming a journeyman, you must first complete an apprenticeship. Women are encouraged to investigate the significant benefits of a career in a skilled occupation.

Apprenticeship: Apprenticeship is an agreement between an individual who wants to learn a skill and an employer who needs a skilled worker. It is a combination of in-school training and on-the-job experience. An apprenticeship can last two to five years, depending on the program. About 90% of the apprentice's time is spent learning practical skills on the job while supervised by a qualified journeyman. The rest is spent learning theoretical and technical aspects of the trade. Over time, the apprenticeship system of training has proven to be one of the world's most successful ways to learn.

On-the-Job Experience: Once you have decided which occupation best suits your interests and talents, it is up to you to find an employer willing to employ you as an apprentice.

In-School Training: Conestoga College provides the in-school training portion for a variety of skilled trades. You will be released from work to attend trade school either in a block or a one-day-a-week format, depending on the trade and delivery options.

Registration: Registration occurs after an employer is found. At that time, the employer or apprentice may call the local Apprenticeship and Client Services Office to request registration and have an agreement prepared. To learn more about how to become a registered apprentice you can visit our web site at www.conestogac.on.ca/trades/pathway/registeredapprentice.jsp. Once you are a registered apprentice and have received your Offer of Classroom Training Form, classroom training fees apply. Applicants are registered on a first-come, first-served basis. All apprentices in Ontario are required to be a member in good standing with the Ontario College of Trades www.collegeoftrades.ca. You may also view the apprenticeship website at www.ontario.ca/page/start-apprenticeship.

For more information, call the Ministry of Advanced Education and Skills Development at 1.800.387.5656. If you have questions pertaining to the in-school training portion, call Conestoga College at 519.748.5220 ext. 2400.

Conestoga College

Conestoga is one of the largest Apprenticeship Training Delivery Agents (TDA) in Ontario, with over 3,300 apprentices registered in 29 apprenticeship deliveries. The delivery of career-focused programs has earned Conestoga the honour of being consistently rated as one of Ontario's top colleges.

Apprenticeship List

- Automotive Service Technician (Apprenticeship) #0706**
- Brick and Stone Mason (Apprenticeship) #0843**
- Cabinetmaker (Apprenticeship) #0705**
- Child Development Practitioner (Apprenticeship) #1184**
- CNC Programmer (Apprenticeship) #0821**
- Cook I (Apprenticeship) #0794**
- Cook II (Apprenticeship) #1246**
- Developmental Services Worker (Apprenticeship) #1303**
- Electrician - Construction and Maintenance (Apprenticeship) #0702**
- Electrician - Industrial (Apprenticeship) #1051**
- General Carpenter (Apprenticeship) #0700**
- General Machinist (Apprenticeship) #0703**
- Heavy Duty Equipment Technician (Apprenticeship) #0462**
- Heavy Equipment Operator - Dozer (Apprenticeship) #0429**
- Heavy Equipment Operator - Excavator (Apprenticeship) #0431**
- Heavy Equipment Operator - Tractor Loader Backhoe (Apprenticeship) #0430**

- Industrial Mechanic (Millwright) (Apprenticeship) #0704**
- Instrumentation and Control Technician (Apprenticeship) #0735**
- Machine Tool Builder and Integrator (Apprenticeship) #1061**
- Metal Fabricator (Apprenticeship) #1173**
- Motorcycle Technician (Apprenticeship) #0466**
- Plumber (Apprenticeship) #0708**
- Process Operator - Food Manufacturing (Apprenticeship) #0724**
- Refrigeration and Air Conditioning Systems Mechanic (Apprenticeship) #1347**
- Residential (Low Rise) Sheet Metal Installer (Apprenticeship) #1335**
- Roofer (Apprenticeship) #0728**
- Tool And Die Maker (Apprenticeship) #0709**
- Truck and Coach Technician (Apprenticeship) #0906**
- Welder (Apprenticeship) #1163**

Finding an Employer

An individual interested in becoming an apprentice can usually apply directly to an employer, union or local apprenticing committee. Apprenticeship programs can range from two to five years in length and during that time the apprentice receives wages based on his/her skills. Finding an employer can sometimes prove difficult — especially if lacking experience in the trade of interest. Conestoga can help by providing pathways to apprenticeship. The hands-on skills development and experience gained through Conestoga's programs are well-recognized by employers and prepare individuals to become a more valuable candidate for potential apprenticeship.

To learn more about pathways to apprenticeship, visit: www.conestogac.on.ca/trades/pathway

Student Financial Services

Need help? Student Financial Services provides financial support, information, advice and services to help students achieve their post-secondary goals. Find out more online at www.conestogac.on.ca/financial-services, in person at the Welcome Centre, Doon (Kitchener) campus or by phone at 519.748.5220 ext. 3378.

OSAP

The Ontario Student Assistance Program promotes equal access to post-secondary studies by providing loans and grants to assist students with direct educational costs and living expenses.

www.osap.gov.on.ca

Bursaries and Scholarships

Conestoga provides bursaries to assist students with financial emergencies or ongoing financial need, as well as scholarships that recognize excellence.

www.conestogac.on.ca/financial-services

Entrance Scholarships

Entrance scholarships valued at \$500 to \$1,000 are available for full-time, domestic students who demonstrate academic excellence and **financial need**.

www.conestogac.on.ca/financial-services/awards

Work Study Program

Each year, Conestoga funds part-time and full-time on-campus positions for students who demonstrate financial need.

www.conestogac.on.ca/financial-services/workstudy.jsp



In the **2016-2017** academic year, Conestoga provided our students with almost **\$3.4 million** in non-repayable financial aid.

Co-operative Education

Applying to a Co-op Program

Co-op education formally integrates academic studies with program-related experience in the workplace. All Conestoga bachelor's degree programs include co-op work terms.

For programs offered as “Co-op,” apply directly to the co-op program

Program Name (Co-op) #1234C

For programs offered as “Optional Co-op,” applications to transfer to co-op are processed during subsequent semesters. Apply first to the non co-op option.

Program Name #1234 (Optional Co-op)



Benefits of Co-op

- Reinforce classroom learning with real-world experience
- Earn while you learn
- Achieve success with the support of a dedicated team of professionals
- Build a network with potential future employers
- Give yourself an edge – gain relevant work experience
- Start your career at a higher salary (on average)

Pathways To Your Success

At Conestoga, you can build on your previous learning experiences, and go as far as your dreams, your talent and your determination will take you.

Programs to help you get started

Academic upgrading/preparatory programs are available if you have not completed high school, or if you need some additional preparation before starting your program. Conestoga can provide academic upgrading and preparatory programs that will help you build the skills and knowledge for success.

www.conestogac.on.ca/caa/upgrading

Foundation programs

If you are interested in an area of study but are unsure of the specific program you would like to take, Conestoga offers foundation programs that allow you to explore your general area of interest. Upon successful completion, you can apply to a more specific program with confidence, knowing that you are selecting the program that is right for you.

Diploma-to-degree pathways

If you have completed a related diploma or another post-secondary program, you may be eligible to bridge or transfer into upper years of Conestoga's degree programs.

Credit transfer and pathways

Have you previously taken courses at Conestoga or at another post-secondary institution and wish to have them assessed for transfer credits into your desired program of study? Contact our Credit Transfer team in the Registrar's Office at

CreditTransfer@conestogac.on.ca.

To learn more about credit transfer between Ontario's colleges and universities, visit www.ontransfer.ca.

A variety of academic opportunities exist for our graduates through articulation agreements with partner institutions in Canada, the United States and abroad.

www.conestogac.on.ca/credit-transfer

Graduate certificates

More university and college graduates are choosing Conestoga to further their studies. If you are looking to gain practical, hands-on skills to compete in today's job market, then these programs are for you.

www.conestogac.on.ca/graduate-certificates



Look for this Pathways icon throughout the calendar.

Bachelor's degrees

Conestoga's four-year bachelor's degrees offer you a balance of applied and theoretical study, merging practical, technical skills with theory and research opportunities.



Benefits:

- Small classes that support teamwork and student-faculty interaction
- Real-life learning experiences, including practicums and co-op work terms
- Qualified faculty with work experience in their field of study
- Guaranteed residence accommodation throughout four years at Conestoga*
- Academic grants available**

* Residence applications must be received before June 1

** Financial need is a requirement

Find all of our bachelor's degree programs at www.conestogac.on.ca/degrees



Welcome to Residence

Claim your space

Conestoga Residence, conveniently located close to Doon (Kitchener) and Cambridge (Fountain St.) campuses, provides on-campus housing for full-time students on an academic term basis. Shared living space with private or open-concept style suites, access to an outdoor patio and courtyard, common kitchen and laundry facilities are all available

on-site. Designated common spaces include a movie lounge, fitness room, and individual and group study areas. With Wi-Fi access, bi-weekly light housekeeping, residence life programs, security access and 24-7 front desk service, residence provides the comforts of home while allowing you to create your own world.

For more information, visit
www.conestogac.on.ca/residence



International

Tuition fees 2017-2018

English Language Studies:
\$5,950 CDN for a four (4)
month semester

Diploma (excluding Practical
Nursing), certificate or
graduate certificate:
\$14,270*
CDN for one (1) academic
year (2 semesters)

Bachelor's degree (including
Practical Nursing diploma):
\$16,110* CDN for one (1)
academic year (2 semesters)

* Estimate only.

Fees quoted include
college incidental fees and
mandatory health insurance.
Some co-op and specialty
program tuition fees may be
slightly higher.

Living in Canada

Anticipating and managing
your living expenses is an
important part of student
success. Visit the Studying
in Canada website at
www.studyincanada.com
to calculate your living
expenses.

Welcome

Conestoga College extends a warm welcome to students from around the world. Every year, students choose Conestoga because of our reputation for educational excellence and our commitment to helping students reach their personal and academic goals. Conestoga is well-recognized for quality programs and exceptional services for international students.

Admission

Processing of your application will begin as soon as your application form, application fee and supporting documents are received. Generally, admission to most Conestoga programs requires:

- An Ontario Secondary School Diploma or equivalent (usually graduation from secondary school in most countries)
- Grade 12 mathematics or equivalent (usually mathematics at the senior level in secondary school for most programs)
- Grade 12 English or equivalent (usually English at the senior level in secondary school or minimum test score on an appropriate English language proficiency test – see below).

Minimum English language test scores for most diploma and certificate programs (except Practical Nursing, Hearing Instrument Specialist and the Public Relations diploma): IELTS overall band of 6 with no bands less than 5.5; TOEFL iBT 80. For degree and graduate certificate programs, the Practical Nursing diploma, the Hearing Instrument Specialist diploma, and the Public Relations diploma: IELTS overall band of 6.5 with no bands less than 6.0; (Please note: For the Hearing Instrument Specialist program, applicants must have an overall band of 6.5 with no band less than 6.0 except the speaking band which must be 8.0.) TOEFL iBT 88. Please see our website for other acceptable English language proficiency test scores.

The Conestoga Language Institute offers a four-semester English for Academic Studies (EAS) program designed to provide the listening, speaking, reading and writing skills necessary for post-secondary studies.

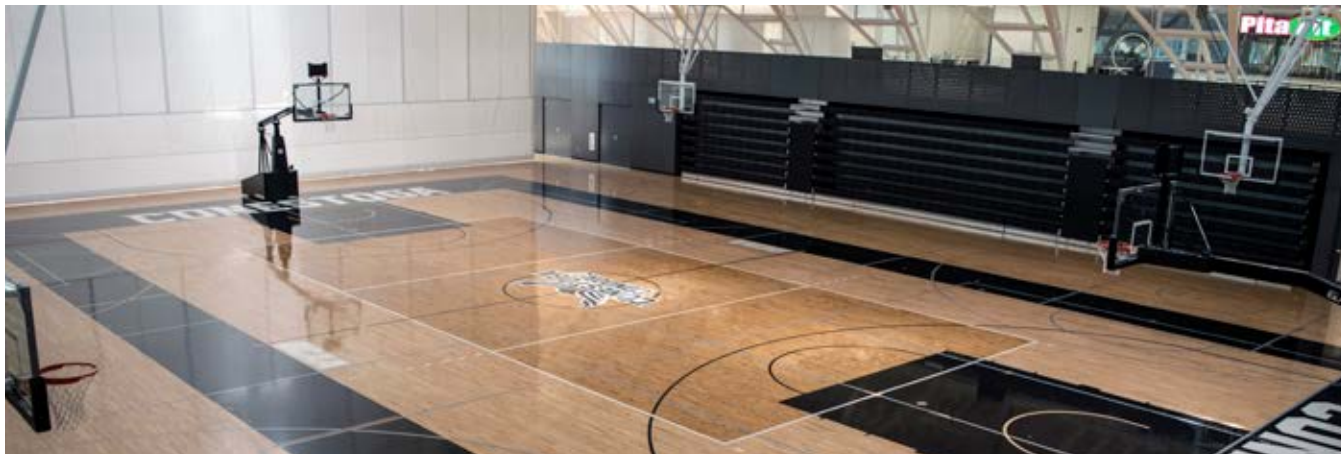
Services for international students

The International Office provides pre-arrival and early arrival assistance to international students. Services include airport pick-up, housing, start-up support and advising on government-required documentation including study, work and co-op work permits.

Working in Canada

For detailed information on working in Canada, contact the nearest Canadian embassy or visit the Immigration, Refugees and Citizenship Canada website at www.cic.gc.ca

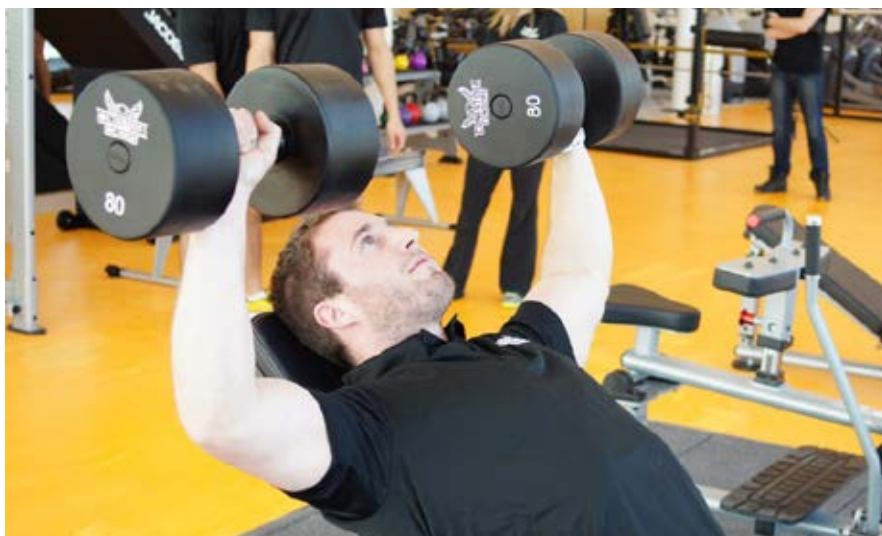
Please note: eligible students will need to seek and secure employment themselves. Jobs are not guaranteed.



Recreation Programming

Explore Conestoga's 80,000 sq. ft. Student Recreation Centre, where you can:

- Work out in a 14,000 sq. ft. Fitness Centre
- Participate in fitness classes and wellness workshops in one of three multi-purpose rooms
- Play intramurals in a double or triple gymnasium
- Go for a run on the 185-metre running track
- Access a variety of services in the CSI Wellness Office
- Cool down and connect with friends in welcoming social space

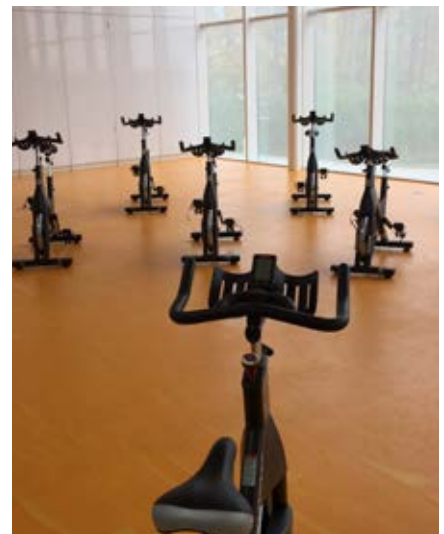


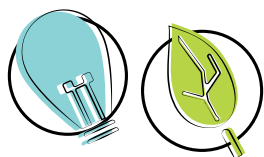


Varsity Athletics

Conestoga strives to offer a well-rounded student athlete experience. Our athletes excel in the classroom, in the community and on the field of play. Varsity teams include:

- Indoor and Outdoor Soccer
- Softball (Women's only)
- Rugby
- Cross-Country Running (Co-ed)
- Volleyball
- Badminton (Co-ed)
- Basketball





STUDENT SUCCESS SERVICES

my WELLNESS | my LEARNING | my SUCCESS



myWELLNESS

Be well so you can do well.

Connect with our professional counsellors, nurses and doctors.

Counselling - Free & Confidential

Common reasons to book an appointment or join a group:

- Stress management
- Relationships
- Mental health
- Anxiety or depression
- Transition issues
- Financial stress

Walk in/urgent support:

- Limited daily appointments to support personal crisis
- Thoughts of suicide or self-harm
- Recent sexual or physical assault

Visit:

www.conestogac.on.ca/counselling-services

Medical Care - covered by your medical insurance

Common reasons to book an appointment:

- Immunization (seasonal flu, B12, immunotherapy)
- Mental health concerns
- Prescription medications and renewals
- Nutrition
- Sexual health information - pregnancy, birth control, prenatal care, sexually transmitted infections (STIs)

Drop-in to see our nurse for:

- First aid
- Allergy shots
- Health information and education

Visit:

www.conestogac.on.ca/health-services

24 Hour Support

After-hours Crisis

Good2Talk | 1-866-925-5454

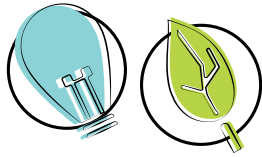
Here 24/7 Crisis Services

1-844-437-3247 (1-844-HERE247)

Emergency

Grand River Hospital | 519-749-4300

Off campus call 911



STUDENT SUCCESS SERVICES

my WELLNESS | my LEARNING | my SUCCESS



myLEARNING

**Put your strengths to work and develop new skills
to meet new challenges.**

Connect with our advisors, consultants and tutors to:

Access Academic Accommodations

- Assistive technology
- Extra time on tests and exams
- Classroom supports

Learn new study strategies

- Time management
- Effective note-taking
- Exam preparation

Improve your understanding of course materials

- Math & Accounting
- Writing
- 300+ courses

Visit:

www.conestogac.on.ca/accessibility-services

Visit:

www.conestogac.on.ca/learning-commons





LEADERSHIP, LEARNING, & COMMUNITY CONNECTIONS.

The Department of Student Engagement connects students to meaningful opportunities to get involved on & off campus.

Students who get involved have the highest rates of success at college!



@ConestogaStudentEngagement

conestogac.on.ca/student-engagement

Enhance your portfolio with Conestoga's CO-CURRICULAR RECORD

Coordinated by Student Engagement, the Co-Curricular Record (CCR) is an [official document](#) which recognizes and records learning that you have achieved through approved co-curricular experiences at Conestoga College.

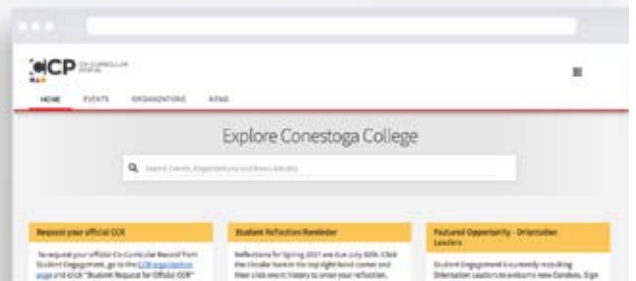
With the Co-Curricular Record you can:

- Reflect and articulate your learning experiences to employers
- Enhance your portfolio through recognition on an official document
- Increase your academic and career success by getting involved



Access opportunities by visiting our CO-CURRICULAR PORTAL

Log on to access more than 400 opportunities each year including volunteer positions, workshops and training, conferences, committees and more.



Learn more at:
conestogac.on.ca/student-engagement

CONESTOGA
STUDENTS INC.

CONESTOGASTUDENTS.COM

@CSTUDENTSINC

GET INVOLVED

- THE STUDENT REP PROGRAM
- CAMPUS REP PROGRAM
- JOIN OR START A CLUB
- LEADERSHIP CONFERENCE
- BOARD OF DIRECTORS
- INTERNATIONAL STUDENT COMMITTEE
- LEADERSHIP AMBASSADORS
- GLOBAL SERVICE LEADERSHIP TRIP

FREE CSI SHUTTLE SERVICE BETWEEN:
Doon > Cambridge > Residence.

SERVICE HUB
The CSI Service Hub is your one stop shop for CSI event tickets, GRT passes, binding, laminating, faxing, printing and much more!

PITA PIT & THE VENUE
Pita Pit is located in the Rec Centre at Doon campus. The Venue is the Doon campus bar, restaurant and entertainment space.

CSI HEALTH PLAN
Every full-time Conestoga College Student is automatically enrolled into CSI's Health Plan. Visit studentcare.ca to learn more!
If you already have coverage, go online and fill out the opt-out form to get your money back!

WELLNESS OFFICE
The Wellness Office is located in the Rec Centre (room RC 173) and offers massage therapy, chiro and physiotherapy.

Website References

Aboriginal Services

www.conestogac.on.ca/aboriginal-services

Bookstore

www.conestogac.on.ca/bookstore

Career Hub

www.conestogac.on.ca/career-hub

Co-operative Education

www.conestogac.on.ca/co-op

Counselling Services

www.conestogac.on.ca/counselling-services

Accessibility Services

www.conestogac.on.ca/accessibility-services

Health Services

www.conestogac.on.ca/health-services

Learning Commons

www.conestogac.on.ca/learning-commons

Library Resource Centre

www.conestogac.on.ca/lrc

Office of the Registrar

www.conestogac.on.ca/admissions

Security Services

www.conestogac.on.ca/security-services

Student Engagement

www.conestogac.on.ca/student-engagement

Parking Services

www.conestogac.on.ca/parking-services

How to Apply – Full-time Programs

Domestic Applicants

1. Choose your full-time program.
2. Submit your application through ontariocolleges.ca.
 - Visit ontariocolleges.ca and complete the online application or call 1.888.892.2228.
 - A \$95 fee must be paid at the time of application.
 - You can apply for a total of five full-time programs, but no more than three full-time programs at any one college.
 - Conestoga College code is CONS.
 - Remember your ontariocolleges.ca application number — you will need this later.
3. Transcripts - forward all documents to ontariocolleges.ca. Please note: Some exceptions apply. Please see the “Apply Now” information on individual program web pages.

International Applicants

International visa students must provide the following documents for admission to Conestoga College:

1. Online application submission International Application Form.
2. Online payment of application fee using credit card or debit card. Alternate methods include: waiver code, money order/bank draft (payable to Conestoga College), web banking, Western Union transfer, Flywire or direct payment at the international office.
3. Uploaded copies of all secondary and post-secondary transcripts and certificates (in your own language, as well as English or translated into English). For a complete list of required supporting documents (transcripts) by country, visit www.conestogac.on.ca/international/app/index.jsp
4. An uploaded copy of TOEFL or IELTS examination results or another recognized international test of English meeting the requirements for the program to which you apply.*

*Note: If you are applying to Conestoga’s EAS/English for Academic Studies program, you do not require proof of English proficiency.

Important Application Dates for Fall

(September) programs - Domestic Applicants

Some exceptions apply. See individual program web pages.

October – online application is available through ontariocolleges.ca

February 1 – all applications for fall programs received by ontariocolleges.ca on or before this date will be given equal consideration by the colleges. After this date, Conestoga will not process applications to oversubscribed programs. Applications received after February 1 for all other programs will be considered on a first-come, first-served basis.

May 1 – deadline for confirming offers received before April. Note: Offers will continue to be made after May 1 for programs with available space. Please check your offer of acceptance letter for applicable deadline dates.

www.conestogac.on.ca/admissions/howtoapply.jsp

Co-operative Education

- Co-op programs add value to your education. Earn while you apply what you learn in a real workplace environment. See the Co-operative Education web page for more details.
- The College cannot guarantee co-op employment. All co-op students are required to conduct an independent job search in addition to the supports and services provided by the Co-op Department.
- Students are responsible for their own transportation and associated costs in order to complete work term requirements. Work locations may not always be readily accessible by public transportation.

Academic Upgrading

The School of Career and Academic Access provides academic upgrading opportunities for individuals who may not have all of the academic requirements to enter the program of their choice or who may want to improve their academic skills in communications, math or the sciences to increase their chances of success before beginning post-secondary studies or starting an apprenticeship program. Secondary school equivalency programs are also available for individuals interested in either GED test preparation or the Academic and Career Entrance (ACE) certificate. For more information, contact 519.748.5220 ext. 3681 or email upgrading@conestogac.on.ca.

Applying as a Mature Student

A mature student is a student who does not hold an Ontario Secondary School Diploma (or equivalent), and who is at least 19 years of age as of the first day of classes. An applicant who possesses an OSSD, regardless of age or number of years out of high school, will be considered on the basis of the OSSD: mature student status does not apply. If specific subject requirements are indicated, all applicants must possess those subject requirements regardless of whether they are applying as mature students; however college, university and upgrading equivalencies may be used if applicants do not possess the appropriate subject requirements. Mature students applying to certificates, diplomas, and advanced diplomas must demonstrate their potential to work at the post-secondary level in one of two ways:

- by successfully completing equivalency testing in English and/or mathematics; or
- by completing a program of academic upgrading at a level appropriate to the program of choice.

Pre-Admission and Mature Student Assessments

If you do not have the mathematics, English, chemistry or biology credit required for admission to the certificate, diploma, or advanced diploma of your choice, you can write a college pre-admission or mature student assessment. The assessments are offered most Tuesdays and Wednesdays at the Doon Campus, 299 Doon Valley Drive, Kitchener in the Assessment Centre, Room 2A210. For more information and to view samples of the assessments, visit

www.conestogac.on.ca/testing-services. To schedule an appointment, call the Assessment Hotline at 519.748.5220 ext. 2266 or for further information call ext. 3425.

*Note: Pre-admission testing is not available for degree programs.

International Education

Conestoga College extends a warm welcome to students from around the world. International students choose Conestoga because of our reputation for educational excellence and commitment to helping students reach their personal and academic goals. Conestoga is well-recognized for its quality programs and exceptional services for international students.

We offer many programs that provide career-focused education through theoretical and hands-on training. For information on our full-time programs, contact:

International Education – Admissions

Conestoga College

299 Doon Valley Drive

Kitchener, ON, Canada N2G 4M4

Telephone: 519.748.5220

Fax: 519.748.5926

Email: internationaladmissions@conestogac.on.ca

International English Language Testing System (IELTS)

IELTS is the International English Language Testing System, the world's proven English language test.

Conestoga College is Canada's first and largest test centre with test venues from Quebec to British Columbia.

IELTS was one of the pioneers of four-skills English language testing over 21 years ago and continues to set the standard for English language testing today.

IELTS is accepted as evidence of English language proficiency by over 9,000 organizations worldwide. Last year, more than 2.7 million tests were taken globally. IELTS is recognized as a secure, valid and reliable indicator of true-to-life ability to communicate in English for education, immigration and professional accreditation.

IELTS is jointly owned by British Council, IDP: IELTS Australia, and Cambridge English Language Assessment and offers testing through more than 900 test centres and locations in over 130 countries.

For further information, visit www.ieltscanada.ca, email help@ieltscanada.ca or call 519.748.3516.

Collection of Student-level Enrolment Data

Conestoga is required to report student-level enrolment-related data to the Ministry of Advanced Education and Skills Development 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 post-secondary 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 Advanced Education and Skills Development websites or by writing to the Director, Postsecondary Finance Branch, Postsecondary Education division, 7th floor, Mowat Block, 900 Bay Street, Toronto, ON M7A 1L2.

Disclaimer

The Conestoga website is our official publication.

Visit www.conestogac.on.ca for the most current information.

The College reserves the right to alter information including requirements and fees and to cancel at any time a program, course, or program major or option; to change the location and/or term in which a program or course is offered; to change the program curriculum as necessary to meet current competencies in the job market or for budgetary reasons; or to withdraw an offer of admission both prior to and after its acceptance by an applicant or student because of insufficient applications or registrations, over-acceptance of offers of admission, budgetary constraints, or for other such reasons. In the event the College exercises such a right, the College's sole liability will be the return of monies paid by the applicant or student to the College.



Not sure where to start?

If you would like guidance or additional information about our programs and services, drop by our Welcome Centre at the Doon (Kitchener) campus or one of our Conestoga Career Centres. Staff is available to assist you with:

- career and academic advising
- labour market information
- program information and registration
- career advising for internationally trained individuals
- job search assistance.

For more information, contact a Career Centre near you or visit:
www.conestogac.on.ca/careercentre

Doon (Kitchener) Campus:

Conestoga Career Centre
Welcome Centre Building
299 Doon Valley Drive, Kitchener

Email: careercentre@conestogac.on.ca

Call: 519.748.3535

Toll-free 1.877.748.3535

Waterloo Campus:

Conestoga Career Centre
(Serving Wellesley, Elmira and
New Hamburg)
108 University Avenue East and
285 Weber Street North #5,
Waterloo

Email: waterloocareercentre@conestogac.on.ca

Call: 519.885.0300 ext. 5226

Stratford Campus:

Conestoga Career Centre
(Serving Listowel, St. Marys,
and Huron County)
130 Youngs Street, Stratford

Email: stratfordcareercentre@conestogac.on.ca

Call: 519.271.5700

Toll-free 1.800.463.0796