

APPLY
TODAY.
CHANCE
TOMORROW

AREAS OF STUDY
2016 • 2017

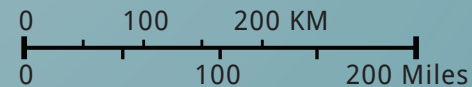
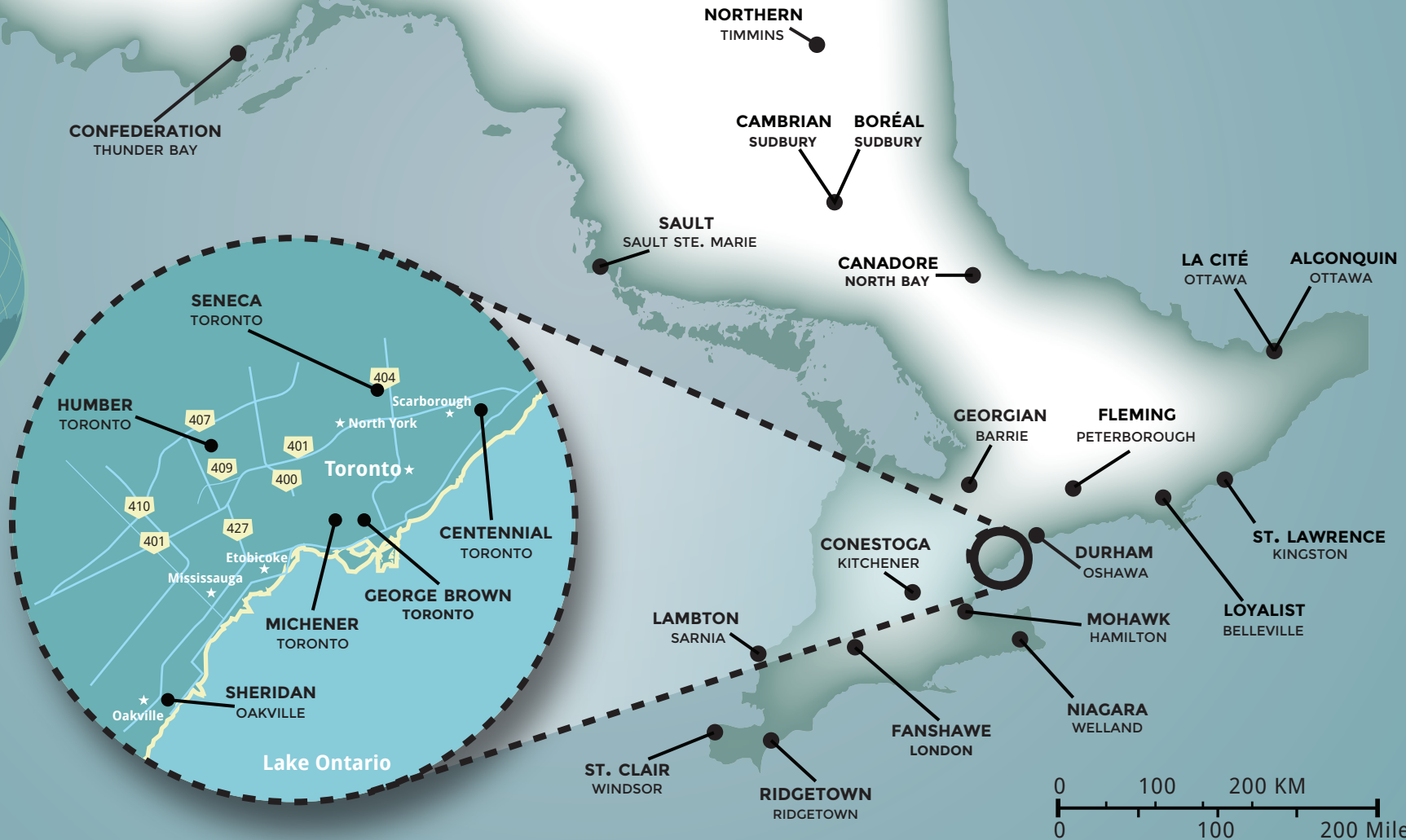
ontariocolleges.ca

ONTARIO'S

MAIN CAMPUS LOCATIONS

COLLEGES

Visit www.ontariocolleges.ca/map for all campus locations.



BEFORE YOU START

Browse by College



Scan across the columns to see which colleges offer those areas of study.

Remember, this chart is a quick reference to general areas of study only – not an actual list of programs (there are many types of programs within each area of study).

Once you find the areas of study that interest you, use our online Find a Program feature (www.ontariocolleges.ca/find) or visit individual college websites to learn more about specific programs.



Browse by Area of Study



Scan down the alphabetical listing of areas of study to find the ones that interest you.

Legend - Program Types	ALGONQUIN	BORÉAL	CAMBRIAN	CANADORE	CENTENNIAL	CONFEDERATION	CONESTOGA	DURHAM	FANSHAWE	FLEMING	GEORGE BROWN	GEORGIAN	HUMBER	LA CITÉ	LAMBTON	LOYALIST	MICHENER
● Certificate, Diploma, Advanced Diploma, Apprenticeship																	
■ Graduate Certificate																	
◆ Degree, Collaborative (Joint)																	
F Program offered in French																	
ABORIGINAL STUDIES	●		●	●		●			●		●	●					
ACCOUNTING	●		●	●	■	●	◆	●	●	●	●	●	◆		●	●	
ACTING				●					●		●		●				
ADDICTIONS/ MENTAL HEALTH				●		■		■		●	●	■				●	
ADMINISTRATION DE BUREAU		●F												●F			
ADVERTISING	●			●	■		●	●			●	●	◆			●	
AGRICULTURE	●							●		■							
AIRCRAFT REPAIR/ MAINTENANCE	●			●	●	●			●	●							
ALIMENTS ET BOISSONS														●F			
ANESTHESIA									■								

Browse by Program



Use the legend of symbols to tell you which program type each college offers in each area of study. See inside back cover for program type descriptions.

Legend - Program Types ● Certificate, Diploma, Advanced Diploma, Apprenticeship ■ Graduate Certificate ◆ Degree, Collaborative (Joint) F Program offered in French	ALGONQUIN	BORÉAL	CAMBRIAN	CANADORE	CENTENNIAL	CONFEDERATION	CONESTOGA	DURHAM	FANSHAWE	FLEMING	GEORGE BROWN	GEORGIAN	HUMBER	LA CITÉ	LAMBTON	LOYALIST	MICHENER	MOHAWK	NIAGARA	NORTHERN	RIDGETOWN	ST CLAIR	ST LAWRENCE	SAULT	SENECA	SHERIDAN
	AUTOMOTIVE - MANAGEMENT								●				◆				●									
AUTOMOTIVE - MANUFACTURING / DESIGN												●										●				
AUTOMOTIVE - MECHANIC / REPAIR	●		●		●	●	●	●								●		●	●	●		●		●		
AUTOMOTIVE - PARTS / SERVICE			●		●		●	●	●			●				●		●	●	●				●		
AVIATION - FLIGHT	●					●	●					●						●						●	◆	■
AVIATION - MANAGEMENT	●											●													◆	◆
BAKING / PASTRY ARTS	●			●	●			●	■		■	●	●			■			●			●			◆	
BEHAVIOURAL SCIENCE	■				●	■		■	■		■	■			■	●		■	■			■	◆	■	●	●
BIEN-ÊTRE / SANTÉ		●F												■F												
BIOINFORMATICS																						●			■	
BIOTECHNOLOGIE														◆F												
BIOTECHNOLOGY	●			●	●		●	●	◆	●			●			●		●				●	●		●	
BLACKSMITH										●																
BLASTING										●																
BORDER SERVICES / CUSTOMS									●	●			◆		■	●		●	●			●		●	●	
BROADCASTING	●			●	■	●	●	●	●			●	●			●		●	●			■			●	■
BUSINESS	◆		●	●	■	●	◆	■	●	■	◆	◆	◆		●	●		■	◆	●		●	◆	●	◆	◆
BUSINESS - MUNICIPAL / PUBLIC		●F			■		■		■				■		●			●							■	
CABINETMAKING	●											●	●					●				●				
CARDIOVASCULAR																		●				●				
CHARPENTERIE		●F																								
CARPENTRY	●	●F	●	●		●	●	●	●	●	●	●			●			●				●	●	●		

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	CHEF / ARTS CULINAIRES		●F												●F											
CHEF / CULINARY	●			●	●	●	●	●	■	●	■	●	●		●	■			●			●	●	●		
CHEMICAL PRODUCTION			●					●							●	●		●				●		●	●	
CHILD & YOUTH WORKER	●		●		●	■		●	●	●	●	●	◆		●	●		●	●			●	●	●	●	●
CHILD STUDIES	●		●		●	●	◆	●			◆	●	◆			●		■	●			●		◆	◆	◆
CIVIL ENGINEERING TECH	●	●F	●	●		●	■		●		●	●	●			●		●	●	●		●	●	●	●	
CNC / CAD / CAM								●	●		●	●				●		●				●		●		
COIFFURE		●F												●F												
COMMERCE														●F				●								
COMMUNICATIONS	■		■		●		◆	●	■			●	◆					■				●	■		■	■
COMMUNICATIONS														●F												
COMPTABILITÉ		●F																								
COMPUTER - APPLICATIONS	●			●	●	●	■											●				●		■	●	
COMPUTER - GAMING	◆				●			●	■		■		●			●			●				●	●	■	◆
COMPUTER - NETWORKING / COMMUNICATIONS	◆		●		●		■	●	●	■	■	■	●					●				●	●		●	◆
COMPUTER - PROGRAMMER / ANALYST	●					●	●	●	■	■	●	●	■		■			●	●				●	●	◆	●
COMPUTER - REPAIR / MAINTENANCE					●			●							■			●	●							●
COMPUTER - SECURITY	●							■	■	●	■	■	■					●							◆	◆
COMPUTER - SOFTWARE	●			■	●		●	●	●		●	■	■		●			●	●					●	◆	◆
COMPUTER - SYSTEMS / ENGINEERING TECH	●					●	◆	●	●	●	●	●	●					●	●	●				●	●	

Legend - Program Types ● Certificate, Diploma, Advanced Diploma, Apprenticeship ■ Graduate Certificate ◆ Degree, Collaborative (Joint) F Program offered in French	ALGONQUIN	BOREAL	CAMBRIAN	CANADORE	CENTENNIAL	CONFEDERATION	CONESTOGA	DURHAM	FANSHAWE	FLEMING	GEORGE BROWN	GEORGIAN	HUMBER	LA CITÉ	LAMBTON	LOYALIST	MICHENER	MOHAWK	NIAGARA	NORTHERN	RIDGETOWN	ST CLAIR	ST LAWRENCE	SAULT	SENECA	SHERIDAN
DRAFTING / DESIGN	●				●		●			●	●■	■	◆			●		●				●		●	●	●
DROIT / JUSTICE / SÉCURITÉ		●F												●F												
EARLY CHILDHOOD EDUCATION	●		●	●	●	■	◆	●	◆	●	◆	●	■		●	●		●	●	●		●	●	●	●	◆
E-COMMERCE									◆									■				●				●
ECOSYSTEM	●		■		●					●									■							
ÉDUCATION DE LA PETITE ENFANCE		●■ F												●F												
ÉDUCATION / ENSEIGNEMENT / AIDE-ÉDUCATEUR		●■ F												■F												
EDUCATION / TEACHING / TEACHING ASSISTANT	●■			●		■	■		●	●	●■		●■		●	●		●	●			●		●	◆	●■
ELECTRICIAN / ELECTRICAL	●		●	●	●	●	●	●	●	●	●	●	●		●	●		●	●	●		●	●	●	●	●
ÉLECTRICITÉ / ÉLECTRONIQUE		●F												●F												
ELECTRONICS	◆			●	●	●	◆	●	●	●	●	●	■			●		●	●			●		●■	●	●
ÉLECTRONIQUE		●F																								
ELEVATING DEVICES																										
EMERGENCY MANAGEMENT	●■		●			●		●■	■	■		◆	●			●		■							●	
ENERGY SYSTEMS	●		●■		●		●	●	●	●■		●	●					◆	●			●	●		■	
ENGLISH AS A SECOND LANGUAGE / ESL	●■			●	●		●		●	●	●		●			●							●			●
ENTREPRENEURSHIP / SMALL BUSINESS	●		●		●		■	●	●		■	●■			●	●		●				●		●■	●	
ENVIRONMENTAL	●■		●■	■	●	●	●■	●	●	●■		●	●			●		●	●■	●	●		●	●■	●■	●■
ENVIRONNEMENT		●F												●F												
EQUINE																					●					

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ÉTUDES DE L'ENFANCE		●F												●F												
EVENT MANAGEMENT / PLANNING	■				■		■	■	●		■	■	■		■				■			●		■	■	
EXPLOITATION MINIÈRE		●F																								
FABRICATION		●F																●								
FASHION					●				■		■		◆									●		●	●	●
FILM PRODUCTION	■			●	■	●		■	■			■	◆			●			●	●				●	■	■
FINANCE	■			●	■		■	●	●		●	●	◆						●				●		◆	■
FINANCES		●F																							◆	■
FINANCIAL PLANNING / SERVICES	■		■		■		■		■		◆		■			●			●						◆	■
FINE ARTS	●				●			●	●	■		●	●			●			●				●		■	◆
FIREFIGHTING / FIRE SYSTEMS	●		●		●	●	●	●	●	●		●	●		●						●		●	●	●	●
FISH & WILDLIFE										■														●		
FITNESS / HEALTH	■		●	●	■		●	●	●	■	●	●	■			●			●	■	●		●	●	●	◆
FLORAL DESIGN																								●		
FOOD TECHNOLOGY					●		●	●								●			●							
FOOD / BEVERAGE	●			●	●	●	●	●	●	●	■	●	●	●F	●	●			●					●		
FORENSICS										●								●								
FORESTERIE		●F												●F												
FORESTRY	●					●				●			●											●		
FUNDRAISING / VOLUNTEERS												■	■													
FUNERAL SERVICES													●													
GAS / OIL BURNER							●	●				●						●				●				
GEMOLOGY											●															
GENERAL ARTS & SCIENCE	●		●	●	●	●	●	●	●	●	●	●	●		●	●		●	●	●		●	●	◆	●	

Legend - Program Types <ul style="list-style-type: none"> ● Certificate, Diploma, Advanced Diploma, Apprenticeship ■ Graduate Certificate ◆ Degree, Collaborative (Joint) F Program offered in French	ALGONQUIN	BORÉAL	CAMBRIAN	CANADORE	CENTENNIAL	CONFEDERATION	CONESTOGA	DURHAM	FANSHAWE	FLEMING	GEORGE BROWN	GEORGIAN	HUMBER	LA CITÉ	LAMBTON	LOYALIST	MICHENER	MOHAWK	NIAGARA	NORTHERN	RIDGETOWN	ST CLAIR	ST LAWRENCE	SAULT	SENECA	SHERIDAN	
	GENETICS																	●	●								
GEOGRAPHIC INFORMATION SYSTEMS (GIS)	■			■					◆ ■	■									●	■					■		
GERONTOLOGY								■			●						●						●				
GESTION DES URGENCES														● F													
GLASSBLOWING										●																●	
GOLDSMITHING / SILVERSMITHING											●	■															
GOLF - FACILITY OPERATIONS									●			●															
GOLF - MANAGEMENT									●			◆	●							●							
GRAPHIC DESIGN	●		●	●	●		◆ ■	●	●	●	■	●	●				●		●	●			●	●	●	◆ ■	
HAIR	●	● F							●			●			●					●			●	●	●		
HEARING							●				●	■															
HEAVY EQUIPMENT			●		●	●	●			●									●		●			●			
HOLISTIC	●				■							●							●								
HORTICULTURE / LANDSCAPING	●							●	◆ ■				●						●	●		●			●		
HOSPITALITY / HOTEL	◆ ■			●	■	●	●	●	■	●	◆ ■	●	■		●				●	◆ ■			●	●	●	●	●
HÔTELLERIE / RESTAURATION														● F													
HRAC - HEATING, REFRIGERATION & AIR CONDITIONING	●		●		●		●	●	●	●	●	●							●			●			●		
HUMAN RESOURCES	◆ ■		■		■	■	■	●	■	●	■	■	◆		■	■			■	■	●		●	●	■	◆ ■	■
HYGIÈNE DENTAIRE		● F												● F													
ILLUSTRATION	●		●	●	●			■											●			●		●	●	◆	
ILLUSTRATION		● F																									
INCLUSIVE EDUCATION						●	●		●	●		●		● F								●	●	●			

Legend - Program Types ● Certificate, Diploma, Advanced Diploma, Apprenticeship ■ Graduate Certificate ◆ Degree, Collaborative (Joint) F Program offered in French	ALGONQUIN	BORÉAL	CAMBRIAN	CANADORE	CENTENNIAL	CONFEDERATION	CONESTOGA	DURHAM	FANSHAWE	FLEMING	GEORGE BROWN	GEORGIAN	HUMBER	LA CITÉ	LAMBTON	LOYALIST	MICHENER	MOHAWK	NIAGARA	NORTHERN	RIDGETOWN	ST CLAIR	ST LAWRENCE	SAULT	SENECA	SHERIDAN
	MAINTENANCE - FACILITIES / INDUSTRIAL							●			●					●	●		●						●	
MANUFACTURING / FABRICATION	●			●		●	■	●	●	●	●		◆			●			●				●	●	●	■
MARINE												■														■
MARKETING	■			●	■	●	■	●	■	●	■	■	◆	●	●	■			●	●	●		●	■	■	■
MASONRY	●	●F					●											●								
MASSAGE	●				●				●	●		●	●		●				●		●					
MASSOTHÉRAPIE		●F																								
MÉCANICIEN-MONTEUR		●F																								
MÉCANIQUE		●F												●F												
MECHANICAL	●		●	●	●	●	◆		■		●	●			●	●		●	●			●	●	●	●	●
MECHANICAL ENGINEERING TECH	●				●	●	◆	●	●		●		●		●	●		●	●	●		●	●	●	●	●
MEDIA	■			●	◆			●	■	■	■		■			●		●	●			■		●	■	◆
MÉDIAS														■F												
MICROBIOLOGY	●		●	●	●			●								●		●				●				
MILITARY ARTS	●			●												●									●	
MILLWRIGHT			●	●			●				●				●	●		●		●				●		
MINING			●			●				●								●		●						
MOTIVE POWER	●		●	●	●	●	●	●	●							●		●	●	●		●		●		
MUSEUM	●				■					■		■														◆
MUSIC - BUSINESS					■			●	●															●	◆	
MUSIC - PERFORMANCE	●		●		●								◆						●			●		●	◆	
MUSIC - PRODUCTION	●		●		●				■									●				●		●		

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	PHOTOGRAPHY	●						■	●	●	●		●	●		●	●		●	●					●	●
PHOTONICS	◆						●											●	●							
PHYSIOTHÉRAPIE / ERGOTHÉRAPIE / RÉADAPTATION		●F												●F												
PHYSIOTHERAPY / OCCUPATIONAL THERAPY / REHABILITATION	●			●	●		●	●		■		●	●		●	●		●	●				●		◆	◆
PLOMBERIE														●F												
PLUMBING	●			●			●	●		●	●							●					●	●		●
PODIATRY / CHIROPODY																	●									
POLICE	●		●	●		●	◆ ■	●	■	●		◆	●		●	●			■	■	●		●	●	●	●
POMPIER / SERVICE D'INCENDIE														●F												
POWERLINE	●		●				●											●					●			●
PRE-ARTS	●		●		●			●			●	●	●			●		●					●	●	●	●
PRÉ-ARTS		●F																								
PRE-BUSINESS	●		●		●		●	●	●		●							●							●	
PRE-COLLEGE	●				●	●	●	●	●	●	●					●		●				●	●	●	●	●
PRÉ-COLLÈGE		●F																								
PRE-DEGREE / UNIVERSITY					●		●	●		●	●				●	●		●	●			●	●	●	●	●
PRE-HEALTH	●■		●	●	●	●	●	●	●	●	●	●	●		●	●		●	●	●	●		●	●	●	●
PRÉPOSÉ AUX SERVICES DE SOUTIEN PERSONNEL		●F												●F												
PRÉ-SANTÉ		●F												●F												
PRE-TECHNOLOGY	●		●	●	●	●	●	●	●				●		●	●		●	●	●	●		●	●	●	●
PRE-TRADES	●		●			●		●			●					●		●		●		●	●	●		●

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	TRAVAIL SOCIAL / SERVICES SOCIAUX		● ■ F												● ■ F											
TRUCK & COACH			●		●		●		●									●				●		●		
ULTRASON / RAYONS X		■ F												● F												
ULTRASOUND / X-RAY	● ■		● ■			●			■								■	■					●			
UNDERWATER SKILLS																									●	
VÉHICULES AUTOMOBILES - MÉCANIQUE / RÉPARATION		● F												● F												
VENTE AU DÉTAIL														● F												
VETERINARY	●											●									● ■	●	●	●	●	●
VISUAL ARTS	●		●		●		● ■ ◆	●		● ■	●	●	●			●		●	●	●		●		●	● ■	◆ ■
WATER / WASTEWATER	●			■				●	●	■						●		●	● ■	●						
WEB - DESIGN / DEVELOPMENT	● ■ ◆			■	■	●	●	●	● ■		● ■		● ■			●		●	●	●			●		●	■
WELDING	●	● F	●	●		●	● ■	●	●	●	●	●			●	●		●	●	● ■	● ■	●	●	●	●	●
WINE / VITICULTURE																			● ■							
WOODWORKING	●						●					●	●					●	●			●				◆
WRITING	● ■				■		◆ ◆	●			■		● ■			●		●	●							●

TYPES OF PROGRAMS

Certificate

Program Length: 1 year / 2 semesters

Diploma

Program Length:

Regular Diploma: 2 years / 4 semesters

Advanced Diploma: 3 years / 6 semesters

Co-op

Program Length: Varies

Scheduled periods of industry employment within the academic year allow co-op students to connect in-school training with real work experience.

Co-op placements are typically paid positions, but unpaid field placements, work terms and internships may also be available.

A co-op placement is typically a requirement for successful completion of the program.

Graduate Certificate

Program Length: Typically 1 year / 2 semesters

Previous postsecondary education, in the form of a college certificate / diploma or university degree, is required for admission. Co-op options may be available.

Bachelor's Degree

Program Length: 4 years / 8 semesters

The practical strengths of college are blended with theoretical foundations of a degree.

Joint College-University Programs (Collaborative)

Program Length: Varies

Hands-on learning of college is blended with the theoretical approach of university studies.

One or two credentials can be earned-one from the college and / or one from the university.

For transfer agreement information, visit the Ontario Council on Articulation and Transfer website: www.ontransfer.ca

Apprenticeship

Program Lengths: Varies

Classroom instruction combined with on-the-job training equips students with the skills and knowledge required to obtain trade certification (after completing provincial testing).

75 to 90 percent of learning time is paid on-the-job training, with the remaining time devoted to classroom instruction.

