Admissions Chart

ontariotechu.ca/internationaladmissions

PROGRAM	BRITISH-PATTERNED EDUCATION (BRITISH)	CARIBBEAN ADVANCED PROFICIENCY EXAMINATION (CAPE)	INTERNATIONAL BACCALAUREATE (IB)
Accounting 🖂		Communication Studies and one of: Applied Math 1, Integrated Math or Pure Math 1	English and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation
Commerce 🗹			
Entrepreneurship 🖂			
Finance 🗹	English and		
Health Administration	Mathematics		
Marketing 🖂			
Organizational Behaviour and Human Resources Management <a>			
Technology Management 🖂			
Game Development and Interactive Media Networking and Information Technology Security Technology Management	English and Mathematics	Communication Studies and one of: Applied Math 1, Integrated Math or Pure Math 1	English and one of: Computer Science, Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation
Concurrent Education (apply through your program of choice)	Refer to regular program requirements	Refer to regular program requirements	Refer to regular program requirements
Automotive Engineering 🖂		Communication Studies, Chemistry 1, Pure Math 1, Pure Math 2 and Physics 1	English, Chemistry, Physics and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL)
Comprehensive Engineering			
Electrical Engineering (Smart Grid) 🖂			
Energy Engineering 🖂			
Industrial Engineering 🖂	English Chamistry		
Manufacturing Engineering 🗵	English, Chemistry, Mathematics		
Mechanical Engineering (Energy Engineering) ☑	and Physics		
Mechatronics Engineering 🖂			
Nuclear Engineering 🖂			
Software Engineering (Internet of Things) ⊡			
Health Sciences	English, Biology and Mathematics <i>Chemistry is</i> <i>recommended</i>	Communication Studies, Biology 1 and one of: Applied Math 1, Integrated	English, Biology and one of: Mathematics: Analysis and Approaches or Mathematics:
Human Health Science			
Public Health			
Kinesiology		Math or Pure Math 1 Chemistry is recommended	Applications and Interpretation Chemistry is recommended

🖂 These programs offer a co-op option. If you are interested, select the co-op program on your application. Learn more at ontariotechu.ca/co-op.

Want course-specific information? Visit ontariotechu.ca/calendar.

PROGRAM	BRITISH-PATTERNED EDUCATION (BRITISH)	CARIBBEAN ADVANCED PROFICIENCY EXAMINATION (CAPE)	INTERNATIONAL BACCALAUREATE (IB)
Nursing	English, Biology, Chemistry and Mathematics	Communication Studies, Biology 1, Chemistry 1 and one of: Applied Math 1, Integrated Math or Pure Math 1	English, Biology, Chemistry and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation
Applied Biotechnology 🖂			
Astrophysics 🖂		Communication Studies, Pure Math 1 and two of: Biology 1, Chemistry 1, Physics 1 or Pure Math 2	English and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL) and one of: Biology, Chemistry or Physics
Biological Science (Marine Biology) 🖂			
Chemical Biology 🖂			
Chemistry 🖂			
Environmental Biology 🖂			
Forensic Science			
Health Physics and Radiation Science 🖂	English, Mathematics and one of: Biology, Chemistry or Physics		
Integrative Neuroscience 🖂			
Mathematics for Science and Industry 🖂			
Life Sciences 🗹			
Nanotechnology and Clean Energy 🛛			
Pharmaceutical Chemistry 🖂			
Physics 🖂			
Psychology - Bachelor of Science (Affective Science and Mental Health; Developmental Psychological Science)			
Occurrentes Colones 🖂			English and one of:
Computer Science 🖂	English and	Communication Studies, Pure Math 1 and one of: Physics 1 or Pure Math 2	Mathematics: Analysis and Approaches or Mathematics: Applications and
Data Science	Mathematics		
Digital Media 🛛			Interpretation (HL)
Integrated Mathematics and Computer Science 🗹	English, Mathematics and Physics	Communication Studies, Pure Math 1, Pure Math 2 and Physics 1	English, Physics and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL)

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British and CAPE notes:

- British: At least five IGCSE/GCSE/Ordinary Level academic subjects (including one English) and a minimum of two Advanced Level (A/A2 Level) academic subjects. Program prerequisites should be completed at the Advanced/A2 Level. Some programs may consider excellent grades presented at the 0- or AS levels.
- CAPE: Minimum six units completed.
- IB: All prerequisite courses can be presented at the Standard or Higher Level, unless otherwise specified.

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Communication and Digital Media Studies (Creativity, Digital Arts and Entertainment Industries; Strategic Communication, Social Media and Society)			
Criminology and Justice (Criminal Justice; Youth, Crime and Justice)			
Educational Studies (Adult Learning with Technology; Digital Technologies; Early Childhood Studies; Equity, Diversity and Inclusion)	English	Communication Studies	English
Legal Studies (Alternative Dispute Resolution; Human Rights Law; Information Law)			
Liberal Studies			
Political Science (Business and Society; Global Studies)			
			English
Forensic Psychology	English	Communication Studies	Mathematics: Analysis
Psychology - Bachelor of Arts (Affective Science and Mental Health; Developmental Psychological Science)	Mathematics is recommended Biology is recommended	Applied Math 1 or Pure Math 1 is recommended. Biology 1 is recommended.	and Approaches or Mathematics: Applications and Interpretation is recommended.
			Biology is recommended.

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