

Admission requirements

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PROGRAM	ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD)	INTERNATIONAL BACCALAUREATE (IB)
Accounting ☒ Business Analytics and AI* ☒ Commerce (AI for Business; Cybersecurity for Business) ☒ Economics ☒ Entrepreneurship ☒ Finance ☒ Health Administration Marketing ☒ Organizational Behaviour and Human Resources Management ☒ Technology Management ☒	ENG4U and one of: MDM4U, MCV4U or MHF4U	English and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation
Game Development and Interactive Media (Video Games, Creative Industries and Society) Networking and Information Technology Security Technology Management	ENG4U and one of: ICS4U, MHF4U, MDM4U or MCV4U	English and one of: Computer Science, Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation
Artificial Intelligence Engineering* ☒ Automotive Engineering (Railway Engineering) ☒ Bruce Power Women in Nuclear Engineering Co-op ☒ Comprehensive Engineering Electrical Engineering (Smart Grid) ☒ Energy Engineering ☒ Industrial Engineering ☒ Manufacturing Engineering (Railway Engineering) ☒ Mechanical Engineering (Aerospace Engineering; Artificial Intelligence; Railway Engineering) ☒ Mechatronics Engineering (Artificial Intelligence; Railway Engineering) ☒ Nuclear Engineering ☒ Software Engineering (Internet of Things; Railway Engineering) ☒	ENG4U, MHF4U, MCV4U, SCH4U and SPH4U	English, Chemistry, Physics and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL)
Biological Science (Applied Biotechnology; Biomedical Science; Environmental Biology; Marine Biology) ☒ Chemistry (Chemical Biology; Pharmaceutical Chemistry) ☒ Forensic Science (Forensic Biology; Forensic Chemistry; Forensic Physics) Mathematics for Science and Industry ☒ Neuroscience ☒ Physics (Astrophysics; Computational Physics; Nanophysics) ☒ Psychology - Bachelor of Science (Affective Science and Mental Health; Cognitive and Brain Sciences; Developmental Psychological Science)	ENG4U, MHF4U and two of: MCV4U, SCH4U, SBI4U or SPH4U	English, and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL) and one of: Biology, Chemistry or Physics
Computer Science (Artificial Intelligence; Data Science; Interactive Computing; Software Development) ☒	ENG4U, MHF4U and one of: ICS4U, SPH4U or MCV4U	English and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL)

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

PROGRAM	ONTARIO SECONDARY SCHOOL DIPLOMA (OSSD)	INTERNATIONAL BACCALAUREATE (IB)
Integrated Mathematics and Computer Science ☑	ENG4U, MHF4U and two of: ICS4U, SPH4U or MCV4U	English, Physics and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL)
Health Sciences (Human Health Science; Public Health) Kinesiology (Biomechanics and Ergonomics; Exercise Science and Rehabilitation)	ENG4U, SBI4U and one of: MCV4U, MHF4U or MDM4U <i>SCH4U is recommended</i>	English, Biology and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation <i>Chemistry is recommended</i>
Medical Laboratory Science	ENG4U, SBI4U, SCH4U and one of: MCV4U or MHF4U	English, Biology, Chemistry and one of: Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation (HL)
Nursing	ENG4U, SBI4U, SCH4U and one of: MCV4U, MHF4U or MDM4U	English, Biology, Chemistry and one of: 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.
Arts - General (Science, Technology and Society; Social Innovation and Entrepreneurship) ☑ Communication and Digital Media Studies (AI for Professional Communicators; Creativity, Digital Arts and Entertainment Industries; Strategic Communication, Social Media and Society; Video Games, Creative Industries and Society) ☑ Criminology and Justice (Criminal Justice; Global Crime and Justice; Policing in Society; Victimology and Victim Studies; Youth, Crime and Justice) ☑ Economics ☑ Educational Psychology (Aging and Learning in an Era of Technology; Developmental Science and Learning; Inclusive Educational Studies; Learning Sciences and Technology; Mental Health and Special Education) Educational Studies (Adult Learning with Technology; Digital Technologies; Early Childhood Studies; Equity, Diversity and Inclusion; Special Education) ☑ Legal Studies (Alternative Dispute Resolution; Human Rights and Advocacy; Law, Technology and Society) ☑ Legal Studies - Accelerated UK LLB pathway ☑ Political Science (Business and Society; Global Studies) ☑ Sociology, Technology and Innovation (Applied Sociology; Society, Technology and Human Values)	ENG4U	English
Forensic Psychology Psychology - Bachelor of Arts (Affective Science and Mental Health; Cognitive and Brain Sciences; Developmental Psychological Science) Sustainability	ENG4U and one of: MHF4U, MCV4U or MDM4U <i>is recommended</i> SBI4U <i>is recommended</i>	English and one of: <i>Mathematics: Analysis and Approaches or Mathematics: Applications and Interpretation is recommended</i> <i>Biology is recommended</i>

IB: All prerequisite courses can be presented at the Standard or Higher Level, unless otherwise specified.

**Pending ministry approval.*

☑ These programs offer a co-op option. If you're interested, select the co-op program on your application. More at ontariotechu.ca/co-op.