

# APPLICANTS FROM CANADIAN SECONDARY SCHOOLS

We expect students applying for admission to undergraduate bachelor programs to present at minimum:

PROVINCE/ TERRITORY	ADMISSION REQUIREMENTS
Ontario	Ontario Secondary School Diploma (OSSD) with a minimum of six 4U or 4M credits including program prerequisites.
Alberta	Secondary school diploma with five acceptable courses and program prerequisites at the 30 or 31 level.
British Columbia	Secondary school diploma with four acceptable grade 12 academic courses including program prerequisites. Completion of provincial exams is not required (unless necessary for graduation).
Manitoba	Secondary school diploma with five grade 12 academic courses including program prerequisites at the 40 level or higher.
New Brunswick	Secondary school diploma with six grade 12 courses including program prerequisites at the 120 level or higher.
Newfoundland and Labrador	Secondary school diploma with 11 credits at the 3000 level including program prerequisites.
Northwest Territories	Secondary school diploma with five acceptable courses and program prerequisites at the 30 or 31 level.
Nunavut	Secondary school diploma with five acceptable courses and program prerequisites at the 30 or 31 level.
Nova Scotia	Secondary school diploma with five grade 12 academic courses including program prerequisites.
Prince Edward Island	Secondary school diploma with five grade 12 academic courses including program prerequisites.
Quebec (Grade 12)	Grade 12 certificate of graduation with six academic (university preparation) level subjects including program prerequisites.
Quebec (CEGEP)	One year of CEGEP with a minimum of 12 semestered academic courses from a Diplôme d'Études Collégiales/pre-university program including program prerequisites.
Saskatchewan	Secondary school diploma with five grade 12 academic courses at the 30 level including program prerequisites.
Yukon	Secondary school diploma with four acceptable Grade 12 academic courses including program prerequisites. Completion of provincial exams is not required (unless necessary for graduation).



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# CANADIAN SECONDARY SCHOOL COURSE EQUIVALENTS

PROVINCE/ TERRITORY	ENGLISH	CALCULUS AND VECTORS	ADVANCED FUNCTIONS	MATHEMATICS OF DATA MANAGEMENT	BIOLOGY	CHEMISTRY	PHYSICS
Ontario	ENG4U	MCV4U	MHF4U	MDM4U	SBI4U	SCH4U	SPH4U
Alberta	ELA 30-1 or English 30	Math 31	Math 30-1	N/A	Biology 30	Chemistry 30	Physics 30
British Columbia	English 12 or English 12 First Peoples	Calculus 12	Pre-Calculus 12	N/A	Biology 12	Chemistry 12	Physics 12
Manitoba	English 40S	Pre-Calculus 40S	Applied Math 40S	N/A	Biology 40S	Chemistry 40S	Physics 40S
New Brunswick	English 120, 121 or 122	Advanced Math with Intro Calculus 120	Math 121 or 122	Math 122	Biology 122	Chemistry 121 or 122	Physics 121 or 122
Newfoundland and Labrador	English 3201	Math 3207	Math 3204 or 3205	N/A	Biology 3201	Chemistry 3202	Physics 3204
Northwest Territories	ELA 30-1 or English 30	Math 31	Math 30-1	N/A	Biology 30	Chemistry 30	Physics 30
Nunavut	ELA 30-1 or English 30	Math 31	Math 30-1	N/A	Biology 30	Chemistry 30	Physics 30
Nova Scotia	English 12	Pre-Calculus 12	Advanced Math 12 or Math 12	N/A	Biology 12	Chemistry 12	Physics 12
Prince Edward Island	English 621	Math 611B	Math 621A or 621B	N/A	Biology 621	Chemistry 611 or 621	Physics 621
Quebec (CEGEP)	English 603 or 604	Mathematics NYA or NYB	Mathematics NYC	N/A	Biology NYA or BZE	Chemistry NYA and one of NYB or NYC	Physics NYA and one of NYB or NYC
Quebec (Grade 12)	Grade 12 English	Grade 12 Calculus	Grade 12 Algebra and Geometry	Grade 12 Data Management	Grade 12 Biology	Grade 12 Chemistry	Grade 12 Physics
Saskatchewan	English A30 or B30	Calculus 30	Foundations of Mathematics 30 or Pre-Calculus 30	N/A	Biology 30	Chemistry 30	Physics 30
Yukon	English 12 or English 12 First Peoples	Calculus 12	Pre-Calculus 12	N/A	Biology 12	Chemistry 12	Physics 12



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