

PROVINCIAL COURSE EQUIVALENCIES

See below for the provincial equivalencies of the Manitoba high school courses that are required for admission and prerequisites.

PROVINCE/ TERRITORY	GENERAL REQUIREMENTS	ENGLISH 40S	PRE- CALCULUS MATH 40S	APPLIED MATH 40S	PHYSICS 40S	CHEMISTRY 40S	BIOLOGY 40S	COMPUTER SCIENCE 40S
Alberta, North West Territories and Nunavut	High school graduation with five Grade 12 university preparatory credits	English Language Arts (ELA30-1)	Math 30-1	Math 30-2	Physics 30	Chemistry 30	Biology 30	Computing Science - Advanced Level CTS (5 credits)
British Columbia and Yukon	High school graduation with four Grade 12 university preparatory credits	English 12	Pre-Calculus Math 12	Foundations of Math 12	Physics 12	Chemistry 12	Anatomy and Physiology 12	Computer Programming 12
New Brunswick	High school graduation with six Grade 12 university preparatory credits	English 121 or 122	Advanced Math with Intro Calculus 120	Trigonometry and 3-Space 122	Physics 121 or 122	Chemistry 121 or 122	Biology 120 or 122	Computer Science 120
Newfoundland and Labrador	High school graduation with 10 Grade 12 university preparatory credits	English 3201 or 3202	Math 3207	Math 3204 or 3205	Physics 3204	Chemistry 3202	Biology 3201	Computer Science 4220 or Computer Tech 3200
Nova Scotia	High school graduation with five Grade 12 university preparatory credits	English 12	Pre-Calculus 12 or Advanced Math 12	Math 12	Physics 12	Chemistry 12	Biology 12	Computer Tech 12
Ontario	High school graduation with six credits in Grade 12 U or M courses	English ENG4U	Advanced Functions MHF4U or Calc & Vectors MCV4U	None	Physics SPH4U	Chemistry SCH4U	Biology SBI4U	Computer Science ICS4U
Prince Edward Island	High school graduation with five Grade 12 university preparatory credits	English 611 or 621	Math 611A or 621B	Math 621A	Physics 621	Chemistry 621	Biology 621	Computer Science 621
Quebec CEGEP	Completion of first-year CEGEP with a minimum average of 65% or GPA of 2.0	Two English 603 courses	Calculus I and II	Calculus I	Two Physics 203 courses	Two Chemistry 202 courses	Two Biology 101 courses	Computer Science Technology 420 course
Saskatchewan	High school graduation with five Grade 12 university preparatory credits	ELA A30 and B30	Pre-Calculus Math 30	Foundations of Math 30	Physics 30	Chemistry 30	Biology 30	Computer Science 30