



Prerequisite Courses - International

Do you have the pre-requisite courses needed for the major you have selected? In order to specialize in some disciplines at The University of Winnipeg, you need to have completed specific high school courses. If you are considering any of the majors below, make sure that you take the required high school courses.

What is a prerequisite course?

This is a course taken in preparation for another course, normally at a higher level of difficulty. “Accounting 1” could be a prerequisite for “Accounting 2”, for example.

What if I don't have these courses?

You can still pursue your major of interest, but you might not be able to enroll in certain courses until you meet the pre-requisites. There are a few pathways you can meet the prerequisites, for example through Foundation courses at the University, or high school courses through The University of Winnipeg Collegiate. Please consult the Academic Calendar - it will list any prerequisite courses, if applicable: www.uwinnipeg.ca/academics/calendar/

Do I need a certain grade?

In order for the high school course to count as a prerequisite, you must pass the course.

Can I use IB and AP Courses?

Yes! We will use AP and IB courses: www.uwinnipeg.ca/index/future-ap-ib-information

Can I change my major?

Yes! You can change your major at any point during your degree. Contact Student Central: www.uwinnipeg.ca/index/student-central

Can I take the high school courses I need after I start university?

Yes! You can take courses at The University of Winnipeg Collegiate: <http://collegiate.uwinnipeg.ca>

Or, you can take “Foundation” courses at the University

What options are there for upgrading Grade 12 Math?

Students without Grade 12 Math may apply to programs that have a Mathematics prerequisite. However, they will be required to take non-credit mathematics upgrading courses adjacent to their university courses, and cannot begin first-year courses that require math until the requirement is complete. For more information on upgrading your Math, please go to: <https://www.uwinnipeg.ca/mathstats/student-resources/math-access-courses.html>

What majors have prerequisites?

Major	Required High School Course(s)
Applied Computer Science	Math
Bioanthropology	Chemistry and Math
Biochemistry	Chemistry and Math
Biology	Chemistry and Math
Business and Administration	Math
Chemistry	Chemistry and Math
Dance	Audition with School of Contemporary Dancers
Economics	Math
Environmental Science	Chemistry and Math
Geography (BSc)	Math
Mathematics	Math
Neuroscience	Chemistry and Math
Physics	Math and Physics
Statistics	Math

What about Pre-Professional Studies?

Please see this link for more information about pre-professional streams and prerequisites: <http://uwinnipeg.ca/academics/programs/pre-professional.html>