

# Calculating an admission average

## MANITOBA

Calculate your admission average using this five-mark formula.

### ONE MATHEMATICS

- Applied Mathematics 40S
- Pre-Calculus Mathematics 40S
- Introduction to Calculus 45S **AND** Advanced Mathematics 45S (both half-credit courses required for full-credit equivalent).

### ONE ENGLISH

- ELA Comprehensive Focus 40S
- ELA Literary Focus 40S
- ELA Transactional Focus 40S

### MAXIMUM OF TWO NATURAL SCIENCES

Maximum of two at the 40S, 40U or academic 41G level

- Additional math or calculus (from list above)
- Biology
- Chemistry
- Computer Science
- Physics
- Interdisciplinary Sciences

### SOCIAL SCIENCES OR HUMANITIES

Maximum of two at the 40S, 40U or academic 41G level

- Aboriginal Languages and Cultures
- Additional English (from list above)
- Approved second language (Aboriginal Languages (Cree or Ojibwe), Chinese (Mandarin), Filipino, French, German, Hebrew, Japanese, Portuguese, Spanish, Ukrainian)
- Biblical Studies
- Cinema as a Witness to Modern History
- Current Topics in First Nations, Métis, and Inuit Studies
- Economics
- Global Issues: Citizenship and Sustainability
- Law
- Philosophy
- Psychology
- Religion
- Western Civilization: Historical Review of its Development
- World Geography: A Human Perspective

EDWARDS SCHOOL OF BUSINESS APPLICANTS ONLY: \*

- Acceptable business subjects

### FINE OR PERFORMING ART

Maximum of one at the 40S, 40U or academic 41G level

- Art 30
- Art 31
- Choral Music
- Drama
- General Music
- Instrumental Music

KINESIOLOGY AND EDUCATION APPLICANTS ONLY:\*

- Physical Education with a mark indicated as a percent

EDUCATION APPLICANTS ONLY:\*

- Approved subjects from the MB Ministry of Education list of Technology Education subjects

Note: Subject list may not be exhaustive. Additional courses may be eligible for use.

\* Subjects that can only be used in an admission average calculation for specific colleges cannot be used for consideration for non-college-specific awards (e.g. Guaranteed Entrance Scholarships). Additionally, they are not considered to satisfy prerequisite requirements. If you have questions about a class not listed above contact us at [admissions@usask.ca](mailto:admissions@usask.ca)

### CALCULATE MY AVERAGE:

<b>My best math</b>	
<b>My best English</b>	
<b>My best three others</b>	1.
	2.
	3.
<b>AVERAGE</b> (sum of five marks ÷ 5)	

## Manitoba transcripts

After you apply for admission, upload a copy of your most up-to-date report card or transcript.

After you graduate, request your Manitoba High School Marks Statement to be sent to us directly via postal mail by Manitoba Education.

# Prerequisite subjects

## MANITOBA

	DEGREE OR DIPLOMA	REQUIRED SENIOR-LEVEL SUBJECTS
<b>AGRICULTURE AND BIORESOURCES</b>  With the exception of the B.Sc. in Animal Bioscience, applicants may be admitted with one subject deficiency that must be cleared before the second year of study.	<ul style="list-style-type: none"> <li>Bachelor of Science in Agriculture</li> <li>Bachelor of Science in Animal Bioscience*</li> <li>Bachelor of Science in Renewable Resource Management</li> <li>Diploma in Agronomy</li> </ul>	<ul style="list-style-type: none"> <li>Biology 40S</li> <li>Chemistry 40S</li> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus Mathematics 40S</li> </ul>
	<ul style="list-style-type: none"> <li>Bachelor of Science in Agribusiness</li> <li>Diploma in Agribusiness</li> </ul>	<ul style="list-style-type: none"> <li>Biology 40S <b>OR</b> Chemistry 40S <b>OR</b> Physics 40S</li> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus Mathematics 40S</li> </ul>
<b>ARTS AND SCIENCE</b>  With the exception of the B.Sc. (Biomedical Science), applicants may be admitted with a mathematics deficiency but are encouraged to consult the college upon admission to plan how to clear the deficiency	<ul style="list-style-type: none"> <li>Bachelor of Arts</li> <li>Bachelor of Science</li> <li>Bachelor of Arts and Science</li> <li>Bachelor of Fine Arts</li> <li>Bachelor of Music</li> <li>Bachelor of Music – Music Education</li> </ul>	<ul style="list-style-type: none"> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus Mathematics 40S</li> </ul>
	<ul style="list-style-type: none"> <li>Bachelor of Science (Biomedical Sciences)</li> </ul>	<ul style="list-style-type: none"> <li>Anatomy and Physiology 40S</li> <li>Chemistry 40S</li> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus 40S (Physics 40S recommended)</li> </ul> <p>A minimum grade of <b>70%</b> is required in each of these courses.</p>
<b>EDUCATION</b>  Two deficiencies among prerequisite subjects are permitted but must be cleared prior to entering the second year of study. Deficiencies are not permitted in the combined program.	Bachelor of Education	<ul style="list-style-type: none"> <li>Biology 40S <b>OR</b> Chemistry 40S <b>OR</b> Physics 40S</li> <li>Western Civilization 40S <b>OR</b> Global Issues 40S <b>OR</b> Current Topics in First Nations, Metis, and Inuit Studies 40S</li> <li>Language (other than English) <b>OR</b> Fine/Performing Art at the 40S, 40U, or academic 41G-level</li> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus Mathematics 40S</li> </ul>
	Bachelor of Science in Kinesiology/Bachelor of Education Combined	<ul style="list-style-type: none"> <li>Biology 40S</li> <li>Chemistry 40S <b>OR</b> Physics 40S</li> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus 40S (pre-calculus recommended)</li> </ul>
<b>EDWARDS SCHOOL OF BUSINESS</b>  Applicants may be admitted with a mathematics deficiency that must be cleared before the second year of study.	Bachelor of Commerce	<ul style="list-style-type: none"> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus Mathematics 40S (pre-calculus recommended)</li> </ul>
<b>ENGINEERING</b>	Bachelor of Science in Engineering	<ul style="list-style-type: none"> <li>Chemistry 40S</li> <li>Physics 40S</li> <li>Pre-Calculus Mathematics 40S</li> </ul> <p>A minimum grade of <b>70%</b> is required in each of these courses.</p>
<b>KINESIOLOGY</b>	Bachelor of Science in Kinesiology	<ul style="list-style-type: none"> <li>Biology 40S</li> <li>Chemistry 40S <b>OR</b> Physics 40S</li> <li>Applied Mathematics 40S <b>OR</b> Pre-Calculus Mathematics 40S (pre-calculus recommended)</li> </ul>

In order to study some university-level courses, you are required to have completed certain high school classes.

### FOR EXAMPLE:

- to study university-level biology, chemistry or physics, the Grade 12 (senior-level) course of the same subject is required.
- to study university-level calculus, Grade 12 (senior-level) pre-calculus or a university-level pre-calculus class is required.