

REMEMBER TO REGISTER EARLY

Program Description

The Associate of Science degree is awarded to students in pre-professional programs or with majors which have a strong emphasis in mathematics and / or science.

Students who choose this option instead of an AA will take 26 credits in math and science courses in addition to the AA requirements on the following pages.

The Associate of Science degree is intended to be transferred to baccalaureate programs.

Program Outcomes

Upon graduation, students will be able to transfer into a four-year college as a junior in a baccalaureate program designed for careers in the medical field.

REQUIRED COURSES

Course	Course title	Credits	Semester
BIOL 1120*	General Biology I	4	
BIOL 1140*	Human Anatomy and Physiology I	4	
BIOL 1141*	Human Anatomy and Physiology II	4	
BIOL 1170*	Microbiology	3	
CHEM 1210*	General Chemistry I	5	
COMM 1115*	Intercultural Communication	3	
ENGL 1106*	College Composition I	3	
ENGL 1109*	College Composition II	3	
FYE 1000	Student Success Seminar	1	
HPER 1302*	Nutrition	3	
MATH 1100*	College Algebra	4	
MATH 2210*	General Statistics	3	
PHIL 1130*	Ethics	3	
PSYC 1120*	General Psychology	3	
PSYC 1135*	Lifespan Developmental Psychology	3	
SOC 1111*	Introduction to Sociology	3	
	General Education Electives	8	

Total credits

60

***Requires a prerequisite**

Pre-program Requirements

Successful entry into this program requires a specific level of skill in the areas of English, mathematics, and reading. Program entry will depend, in part, on meeting the prerequisites listed below:

English/Reading:

A score of 78 or higher on the reading comprehension portion of the CPT, **OR** completion of ENGL/READ 0950 or ENGL/READ 0955, **OR** its equivalent course or higher.

Mathematics:

A score of 71 or higher on the Elementary Algebra skills portion of the CPT, **OR** completion of MATH 0460, which may **not** be taken concurrently with Semester I coursework, **OR** its equivalent course or higher.

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Table 1: Suggested General Education Electives – 8 credits

Work closely with your advisor to select the remaining General Education credits.

Course	Course title	Credits
ENSC 2010	World Health and the Environment	3
HUM 1130	World Religion	3
MATH 2204	Calculus I	5
PHYS 1001	Fundamental Concepts of Physics	4
SPAN 1010	Beginning Spanish I	4
Total Credits		8

For more information about the Health Science Broad Field AS Degree including course descriptions, course prerequisites, the gainful employment disclosure, and potential career opportunities, explore:

http://www.mntransfer.org/students/plan/s_agreements.php

- or -

Contact an advisor at 218-733-7603

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