



A member of Minnesota State

Health Sciences Broad Field AS Degree - 60 credits

(Fall 2025)

*****REMEMBER TO REGISTER EARLY*****

Program Description

Associate of Science Degree is awarded upon completion of a 60-credit academic program in scientific, technological, or other professional fields. The associate of science degree requires a minimum of 30 credits selected from at least six of the ten goal areas of the Minnesota Transfer Curriculum. The Associate of Science degree is designed to transfer in its entirety to one or more related baccalaureate degree programs. Students who intend to pursue an Associate of Arts (A.A.) degree along with this degree are advised to work closely with an advisor, to assure that all ten goal areas of the Minnesota Transfer Curriculum will be met.

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	Term
FYE 1000	First Year Experience	1	
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	
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:

- Eligible for ENGL 1106 - College Composition I, or
- Completion of ENGL/READ 0950/0955 (or equivalent or higher). ENGL/READ 0950/0955 may not be taken concurrently with Semester I coursework.

Mathematics:

- Eligible for MATH 0970 - Intermediate Algebra, or,
- Completion of MATH 0950/0955 (or equivalent or higher). MATH 0950/0955 may not be taken concurrently with Semester I coursework

There are other ways to qualify. Visit [Course Placement](http://lsc.edu/course-placement) (lsc.edu/course-placement) to find out more.

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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, and potential career opportunities, explore the [program website](https://www.lsc.edu/degrees/health-sciences-broad-field-as/)

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or

Contact the [professional advising team](mailto:advising@lsc.edu) (advising@lsc.edu) or 218-733-7601



MINNESOTA STATE

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All courses in diploma and/or certificate programs are acceptable for credit toward Lake Superior College degree programs as indicated on individual program planners. This is not a contract; Lake Superior College reserves the right to change the planner as necessary. This document is available in alternative formats upon request, by contacting [Student Accessibility Services](#) or (218) 733-7650 or MRS/TTY (800) 627-3529.