

**\*\*\*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 | 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.



## Health Science BroadField AS Degree - 60 credits

(Fall 2017)

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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        |
| <b>Total Credits</b> |                                  | <b>8</b> |

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](http://www.mntransfer.org/students/plan/s_agreements.php)

- or -

Contact an advisor at 218-733-7603

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