

Health Sciences Broad Field AS DEGREE

Program Overview

The Health Sciences Broad Field AS Degree is designed to provide general education courses for students interested in health sciences, but have not yet decided which specific health care field they intend to pursue.

Career Opportunities

Students enrolled in the Health Sciences Broad Field AS degree will acquire all of the skills and knowledge needed to provide a smooth transition into baccalaureate health-related programs such as:

- Community Health
- Nursing
- Dental Hygiene
- Social Work
- Health Education
- Food and Nutrition
- Exercise Science

Program Outcomes

1. Utilize the English language effectively to read, write, speak, and listen critically.
2. Develop the capacity to identify, discuss, and reflect upon social and behavioral issues.
3. Demonstrate comprehension of human and biological systems.
4. Enhance mathematical and logical thinking techniques.
5. Improve their awareness and understanding of health, wellness, and liberal arts.

Transfer Opportunities

Saint Paul College has a transfer articulation agreement between the following program and post-secondary institutions for the baccalaureate degree programs listed below.

For more information please go to www.saintpaul.edu/Transfer.

Health Sciences Broad Field AS

- BS Community Health, Exercise Science, Nursing (limited)
Bemidji State University
- BSN Nursing (limited)
Metropolitan State University
- BS Exercise Science, Health Teacher Education
Minnesota State University-Moorhead
- BS Communication Disorders, Foods and Nutrition, Dental Hygiene (limited), Therapeutic Recreation, Dietetics, Nursing (limited), Corrections, Psychology, Health Science, Social Work
Minnesota State University, Mankato

- BS Human Biology
Northwestern Health Sciences University
- BS Athletic Training, Community Health, Social Work
St. Cloud State University
- BS Exercise Science
Southwest Minnesota State University
- BS Biology, Health, Exercise and Rehabilitative Sciences, Movement Sciences, Exercise Science, Health Promotion, Community Health, Nursing (limited)
Winona State University
- BA Health Care Administration
Concordia University, St. Paul

Program Requirements

Check off when completed

Course	Cr
<input type="checkbox"/> BIOL 1740 General Biology 1: The Living Cell	5
<input type="checkbox"/> BIOL 1760 Nutrition	3
<input type="checkbox"/> BIOL 2721 Human Anatomy and Physiology 1	4
<input type="checkbox"/> BIOL 2722 Human Anatomy and Physiology 2	4
<input type="checkbox"/> BIOL 2750 General Microbiology	4
<input type="checkbox"/> CHEM 1711 Principles of Chemistry 1	4
<input type="checkbox"/> ENGL 1711 Composition 1	4
<input type="checkbox"/> MATH 1730 College Algebra	3
<input type="checkbox"/> MATH 1740 Introduction to Statistics	4
<input type="checkbox"/> PHIL 1722 Health Care Ethics	3
<input type="checkbox"/> PSYC 1710 General Psychology	4
<input type="checkbox"/> PSYC 1720 Psychology throughout the Lifespan	3
<input type="checkbox"/> SOCI 1710 Introduction to Sociology	4
<input type="checkbox"/> SPCH 1720 Interpersonal Communication	3
Subtotal	52

General Education/MnTC Requirements

Refer to the Minnesota Transfer Curriculum Course List for each Goal Area

- Liberal Arts or Science Electives (MnTC only) 8
Select a minimum of 8 additional credits from Goals 1-10 of the Minnesota Transfer Curriculum.
- General Education Requirements 8**

Total Program Credits 60

Program Start Dates

Fall, Spring, Summer

Course Sequence

The following sequence is recommended for a full-time student; however, this sequence is not required. Not all courses are offered each semester, a section of courses is offered summer term.

First Semester

BIOL 1740 General Biology 1: The Living Cell	5
BIOL 1760 Nutrition	3
ENGL 1711 Composition 1	4
MATH 1730 College Algebra	3
Total Semester Credits	15

Second Semester

BIOL 2721 Human Anatomy & Physiology 1	4
CHEM 1711 Principles of Chemistry 1	4
PHIL 1722 Healthcare Ethics	3
SPCH 1720 Interpersonal Communication	3
Total Semester Credits	14

Third Semester

BIOL 2722 Human Anatomy & Physiology 2	4
MATH 1740 Introduction to Statistics	4
PSYC 1710 General Psychology	4
Goals 1-10: Minnesota Transfer Curriculum	4
Total Semester Credits	16

Fourth Semester

BIOL 2750 General Microbiology	4
PSYC 1720 Psychology throughout the Lifespan	3
SOCI 1710 Introduction to Sociology	4
Goals 1-10: Minnesota Transfer Curriculum	4
Total Semester Credits	15

Total Program Credits 60

*Information is subject to change.
This Program Requirements Guide is not a contract.*

Minimum Program Entry Requirements

Students entering this program must meet the following minimum program entry requirements:

Reading: Score of 78+ or a grade of "C" or better in READ 0722

Writing: Score of 78+ or a grade of "C" or better in ENGL 0922

College Level Mathematics: Score of 50+ or grade of "C" or better in MATH 0920

Assessment Results and Prerequisites:

Students admitted into Saint Paul College programs may need to complete additional courses based on assessment results and course prerequisite requirements. Certain MATH, BIOL, and CHEM courses have additional prerequisites.

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