

### **Health Sciences Broad Field AS**

The Health Sciences Broad Field AS degree allows students to explore the health sciences field before transferring to complete a bachelor's degree. Through completing a variety of health sciences courses, students can explore their interests before deciding on area of focus for their bachelor's degree. The program is designed to transfer to a variety of bachelor's degree programs in related health career fields.

### **Health Sciences Broad Field Curriculum**

#### Curriculum

# **Program Courses**

Course Code	Title	Course Outlines	Goal Areas	Credits
BIOL 1001	Biology I	View-BIOL 1001	n/a	4
BIOL 2100	Microbiology	View-BIOL 2100	n/a	4
BIOL 2111	Human Anatomy and Physiology	View-BIOL 2111	n/a	4
BIOL 2112	Human Anatomy and Physiology	View-BIOL 2112	n/a	4
CHEM 1061	Principles of Chemistry I	View-CHEM 1061	n/a	4
MATH 1150	College Algebra	View-MATH 1150	n/a	3
MATH 1130	Elementary Statistics	View-MATH 1130	n/a	3

#### **General Education Courses**

Course Code	Title	Course Outlines	Goal Areas	Credits		
All General E	All General Education Courses must be completed with a grade of C better:					
COMM 1310	Intercultural Communication	View-COMM 1310	n/a	3		
PHIL 1220	Health Care Ethics	View-PHIL 1220	n/a	3		
PSYC 1160	Introduction to Psychology	View-PSYC 1160	n/a	4		
PSYC 1250	Life Span Developmental Psychology	View-PSYC 1250	n/a	4		
SOC 1110	Introduction to Sociology	View-SOC 1110	n/a	3		
College Writing I						
ENGL 1200	Gateway College Writing <b>or</b>	View-ENGL 1200	n/a	4		
ENGL 1201	College Writing I	View-ENGL 1201	n/a	4		
ENGL 1202	College Writing II	View-ENGL 1202	n/a	2		

# **Additional Requirements**

HLTH 1070	Nutrition	View-HLTH 1070	n/a	3	
7-8 elective credits 1000 level+, to reach 60 credits					

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# **Program Overview**

This program in health sciences prepares individuals for transfer to a variety of baccalaureate degree programs. Includes instruction in the basic sciences and aspects of the subject matter related to various health occupations.

### **Program Outcomes**

Knowledge of Human Cultures and the Physical and Natural World:

- Demonstrate comprehension of human and biological systems
   Intellectual and Practical Skills:
- Use the English language effectively to read, write, speak, and listen critically
   Personal and Social Responsibility and Engagement:
- Employ awareness and understanding of health, wellness and liberal arts;
   Develop the capacity to identify, discuss, and reflect upon social and behavioral issues

Integrative and Applied Learning:

• Apply mathematical and logical thinking

Upon completion of the program the student will be prepared to transfer to a baccalaureate program.

# **Program Maps**

Program roadmaps provide students with a guide to understand the recommended course sequence to complete their degree.

• Health Science Broad Field AS Program Roadmap Full Time

• Health Science Broad Field AS Program Roadmap Part Time

# **Career Opportunities**

Information on careers, including salary and employment outlook data, is available at Minnesota State and the Bureau of Labor Statistics websites: careerwise.minnstate.edu and www.bls.gov.

#### **Transfer Information**

If you are planning on transferring to another institution, follow the guidelines available on our transfer resources web page to help you plan the process: **Transfer Information** 

# **Degree Information**

The Associate of Science (A.S.) degree is intended for students whose primary goal is to complete the credentials for a specific career and/or prepare for transfer to complete a bachelor's degree at a college or university with whom North Hennepin Community College has an articulation agreement. The A.S. degree provides a balance of general education courses and the required scientific, professional or technical courses in the degree program.

#### A student shall:

• Earn a minimum of 60 semester credits as required in the program, with a grade point average of 2.00 (C) or above in courses taken at North Hennepin Community College. Specific programs may have additional requirements or a higher minimum grade point average.

- Earn a minimum of 15 semester credits at North Hennepin Community College. A student must complete at least 50% of career specific courses at North Hennepin Community College.
- Earn 30 credits in at least 6 Minnesota Transfer Curriculum (MnTC) goal areas.
- Earn 30 professional/technical credits.
- Have four years to complete the graduation requirements as published in the catalog in effect
  at the time of their initial enrollment. Students taking more than four years to complete their
  graduation requirements may follow any catalog published during the four year period
  preceding their graduation.

Completion of an A.S. degree fulfills the Goal Area 2 requirement of the Minnesota Transfer Curriculum (MnTC).

**Developmental Courses** Some students may need preparatory course(s) in Math and/or English. Courses numbered below 1000 will not apply toward a degree.

**Equal Opportunity Employer and Disability Access Information** North Hennepin Community College is a member of Minnesota State Colleges and Universities system and an equal opportunity employer and educator. This document is available in alternative formats to individuals with disabilities by calling 7634930555 or through the Minnesota Relay Service at 18006273529.

#### **Accreditation**

North Hennepin Community College is accredited by the:

Higher Learning Commission of the North Central Association of Colleges and Schools

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