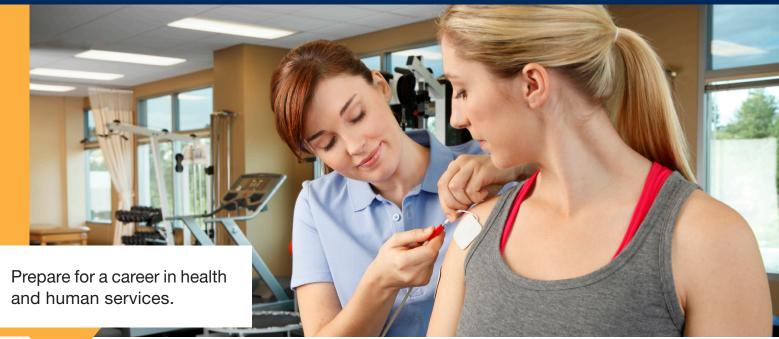


## Northwest Technical College BEMIDJI, MN

# **Health Sciences**



#### **Programs**

**Health Sciences Broad Field** provides a strong foundation of coursework needed to specialize in a variety of health and human services programs. Courses include biology, chemistry, anatomy and physiology, psychology, algebra, statistics and other general education courses helpful for acceptance into a baccalaureate program or to pursue an additional associate degree. Graduates can also be qualified for employment as a nursing assistant.

The Health Sciences Broad Field AS is ideal for students who eventually plan to pursue a four-year degree or double major in NTC programs such as nursing, dental assisting or medical office technology. Credits can be transferred to any two or four-year program within the Minnesota State Colleges and Universities system.

### **Career opportunities**

**Health Sciences** graduates are strong candidates for acceptance into a variety of health and human services programs or employment as a nursing assistant. Graduates with an AS in health sciences are prepared to transfer into baccalaureate programs in nursing,



social work, nutrition, health education and exercise science. Further studies will prepare graduates for a variety of career paths in health and human services, where the demand is high for qualified professionals.



### The NTC advantage

**NTC Health Sciences Broad Field** may be completed online or on campus, including virtual online labs. Online students have access to daytime technical support and online tutorials and training.

**NTC students** work closely with knowledgeable advisers to explore career plans and baccalaureate programs at Minnesota state universities.

#### **Required courses**

Coursework for Health Sciences Broad Field, Associate of Science (AS), includes a broad base of general education with a concentration of 14 technical electives. Credits can be transferred to any two- or four-year program within the Minnesota State Colleges and Universities system.

College readiness courses may be required in reading, writing and math based on performance on the Accuplacer assessment. Contact the Office of Admissions to schedule an assessment.





#### Health Sciences Broad Field, AS, 60 credits

Course #		Course name	Credits
ENGL	1111	College Writing I	3
SPCH	1110	Intro to Public Speaking	3
BIOL	1111	General Biology	4
CHEM	1100	Into to Chemistry	4
MATH	1110	College Algebra	3
MATH	2200	Statistics	3
PSYC	1105	General Psychology	3
PSYC	2201	Developmental Psychology	3
SOCI	1110	Intro to Sociology	3
PHIL	1201	Ethics	3
BIOL	2130	Principles of Nutrition	3
BIOL	2221	Microbiology	3
BIOL	2252	Anatomy & Physiology I	3
BIOL	2254	Anatomy & Physiology II	3
BIOL	2256	Advanced Physiology	2
		*Technical elective credits	14

\*Technical electives must be selected with the counsel of an adviser. Examples of technical electives that meet requirements for the AS:

Course #		Course name	Credits		
ADMM	1125	US Health Care Systems	3		
HLTH	1106	Medical Terminology	2		
HLTH	2002	Pharmacology	2		
HLTH	2208	Pathophysiology	3		
One of either:					
HLTH	1110	Nursing Assistant	3 or		
OBRA	1100	Nursing Assistant/Home	4		
		Health Aide			
One of either:					
HPER	1410	First Aid/CPR	1 or		
HPER	2200	CPR Health Care Provider	1		

#### More information

Office of Admissions (218) 333-6600 or (800) 942-8324 TTY: (218) 333-6691 or (800) 627-3529 admissions@ntcmn.edu



#### Northwest Technical College Right Career. Right *Now.*

905 Grant Avenue SE, Bemidji, MN 56601-4907 www.NTCmn.edu

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