



Northwest Technical College
BEMIDJI, MN

Health Sciences



Prepare for a career in health and human services.

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.

Health Sciences



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	Intro 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
<u>One of either:</u>		
HLTH 1110	Nursing Assistant	3 or
OBRA 1100	Nursing Assistant/Home Health Aide	4
<u>One of either:</u>		
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.

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