

Clinical Health Science

The Clinical Health Science program provides professional advancement for health professionals with certification in Radiography, Respiratory Therapy, or Surgical Technology. Students complete liberal studies requirements and upper division courses appropriate for all health science professionals.

Skills and Competencies

The Clinical Health Science program allows certified professionals to utilize skills in clinical decision-making to provide quality patient care and technical competency. The B.S. degree in Clinical Health Science will aid in the transition to management or education within the professional fields.

Course Work

This degree includes the following courses as part of the program requirements, and specific major requirements along with general education courses and graduation requirements.

Clinical Specialty Core

*Complete an associate's degree in:
Radiography or Surgical Technology*

Clinical Science Core

CLS313 Introduction to Clinical Research (1 cr.)
CLS410 Introduction to Clinical Management (1 cr.)
CLS420 Clinical Educational Practices (1 cr.)
MA171 Intro to Probability and Statistics (4 cr.)
MGT240 Organizational Behavior Management (4 cr.)

Other Required Courses

BI207 Human Anatomy and Physiology I (4 cr.)
BI208 Human Anatomy and Physiology II (4 cr.)
HL101 Medical Terminology (1 cr.) or
OIS171 Medical Terminology (4 cr.)
MA103 Finite Mathematics (4 cr.) or
MA104 College Algebra/Trig. (4 cr.) or
MA111 College Algebra/Calc. Prep. (4 cr.)
CIS or CS or IS Electives (2-4 cr.)
CH105 or higher

Detailed course descriptions can be found at www.nmu.edu/bulletin.

Career Development

You should begin the resume-building process as soon as you can. The Academic and Career Advisement Center can assist you with career planning, while Career Services will help you fine tune your resume and look for jobs related to your field. In the meantime, the more hands-on experience you have, the better the chances are that you will find a job. Becoming involved in a professional related internship is a way to develop your professional skills and gain experience. Your academic course work is important as well, so be sure to maintain a high grade point average.

Additional Considerations

Completion of an associate degree in one of the concentrations listed is required prior to beginning the baccalaureate program.

Job Outlook

Starting salaries are contingent upon geographic location and the individual applicant's work experience and initiative, and usually range from \$41,000 to \$76,000. The Clinical Health Science field is expected to have a faster than average growth of 26%.

Potential Careers

NMU's Clinical Health Science Program prepares students for employment in the following careers:

Clinical/Education Coordinator

Infection Control

Manager

Program Director

Quality Assurance

Sales Representative

Additional Resources and Information

For Career Planning and Opportunities:
Academic & Career Advisement Center
3302 C.B. Hedgcock
906-227-2971
www.nmu.edu/acac

School of Clinical Sciences
3515 West Science
906-227-2885
www.nmu.edu/clinicalsciences

For Job Search, Resume and Career Information:
Career Services
3502 C.B. Hedgcock
906-227-2800
www.nmu.edu/careers

For Information about NMU Student Organizations Associated with this Major Contact:
Center for Student Enrichment
1206 University Center
906-227-2439
www.nmu.edu/cse

Clinical Lab Science Club
Radiography Club
Surgical Technology Club

Internet Resource Links:
www.careers.org
www.bls.gov

For Career Information with National Organizations:
www.aarc.org -American Association for Respiratory Care
www.asrt.org -American Society of Radiologic Technologists
www.ast.org -Association of Surgical Technologists
www.nbtsa.org -National Board of Surgical Technology and Surgical Assisting



**NORTHERN MICHIGAN
UNIVERSITY**

MARQUETTE, MICHIGAN

The Academic & Career Advisement Center
2018



What to do with
a major in...

Clinical Health Science

