

COLLEGE OF NATURAL AND SOCIAL SCIENCES

HEALTH SCIENCE



MEDICAL TECHNOLOGY BACHELOR OF SCIENCE

Medical laboratory technologists, also known as clinical laboratory scientists, and medical laboratory technicians collect samples and perform the tests to analyze body fluids, tissue and other substances. Medical laboratory technologists and medical laboratory technicians have different job responsibilities: technologists perform more complex tests and procedures than do technicians, and they typically supervise technicians.



Studying medical technology is great training for a variety of careers. After graduating, you will be qualified for positions in clinical laboratories, research and development, the pharmaceutical industry, forensic labs, environmental labs or teaching programs.

Advantages that UNK has to offer health science students:

- Smaller class size
- Low student-to-faculty ratio
- Laboratory experiences
- Opportunities for student research
- Strong science preparation
- Academic advising
- Mentoring
- Contact with local professionals
- Extensive health careers course
- Health science seminar course
- Application process assistance
- Shadowing programs
- Health Science Club
- Health Careers Fair

A successful student majoring in health sciences displays good moral character, values healthcare, leads with confidence, communicates well, shows compassion and adapts to change.

Alumni profile

“I enjoy helping people. Pursuing a profession in the clinical laboratory science field allowed me to incorporate my love of the sciences with my passion for helping people,” said Kaylyn (Seier) Rogers, a 1998 UNK alum.



KAYLYN ROGERS

From Ewing, Neb., Rogers selected UNK because of its affordability as well as its reputation for providing a quality education. “I liked that UNK was big enough to meet someone new each day, but small enough that I also was able to get to know my professors and classmates.”

Rogers chose a biology comprehensive major and completed the requirements to prepare for the rigorous academic curriculum of the medical technology program at the University of Nebraska Medical Center. She has been employed with UNK teaching in the health science department and provides students with information about the clinical laboratory science profession through lectures, hands-on experience with various clinical laboratory exercises and laboratory site visits.

KHOP Scholarship

High school seniors from rural Nebraska who have a sincere interest in becoming a healthcare provider and a willingness to practice in rural Nebraska are encouraged to apply for the **Kearney Health Opportunities Program** scholarship. See the department for more information.

Medical Technology

FOUR YEAR CLASS SCHEDULE: BACHELOR OF SCIENCE

The schedule serves as a guideline for progress toward a degree. Consult with your academic adviser.

<p>Semester 1 (15 credits)</p> <p>CHEM 160 MATH 102 HSCI 125B ENG 101 (if required) GS Portal Course 188</p>	<p>Semester 2 (14 credits)</p> <p>CHEM 161 STAT 241 BIOL 106 ENG 102</p>
<p>Semester 3 (15 credits)</p> <p>CHEM 250 or CHEM 360 BIOL 325 SPCH 100 GS Democracy GS Humanities</p>	<p>Semester 4 (14-15 credits)</p> <p>CHEM 351 or CHEM 361 BIOL 211 GS Humanities</p>
<p>Semester 5 (13 credits)</p> <p>BIOL 309 GS Social Science GS Aesthetics</p>	<p>Semester 6 (16 credits)</p> <p>BIOL 360 BIOL 401 HSCI 225 GS Social Science GS Capstone Course 388</p>
<p>Semester 7</p> <p>Clinical training</p>	<p>Semester 8</p> <p>Clinical training</p>

Health Science Club

Members in Health Science Club would love to have you join!

- Be sure to check your LoperMail for the weekly edition of the Health Science Weekly newsletter that will include information on upcoming activities.
- Interested students can also **Like** UNK Health Sciences on Facebook to learn more about the organization.



Did you know?

More than 700 students are enrolled in Health Science programs at UNK. ?

That means, one of 10 Loper students are interested in health-related careers. ?

UNK has an excellent record helping health science students gain acceptance into professional schools or clinical programs. ?

For more than a decade, the overall acceptance rate of UNK students into various health programs has been approximately 70 percent. ?

Job shadowing leads to employment according to the U.S. Department of Labor. ?

Not only will you benefit from the on-the-job training and gain insight into a particular career, industry, or company, but you will also be mentored. ?

STUDENT PROFILE – Jocelyn Dolphin



"I have always wanted to go into the health field and medical technology seemed like the best fit for me," Jocelyn Dolphin said. "What I like most about the health science department are the Health Science Weeklies – newsletters that keep me informed and help me with my academic requirements."

Dolphin chose UNK because of its location, size and scholarships. "UNK is far enough away from home, but not too far. UNK is not a tiny college, but not a huge university. I also came for the KHOP scholarship that I was awarded."

Hometown: Blair, Neb.

Graduation year: 2018

Learn more at
www.unk.edu/healthsciences

For more information, contact:

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