**THE COLLEGE AT A GLANCE**

- Third largest enrollment among UNMC’s professional programs
- Average entering student GPA greater than 3.5
- Over 550 students enrolled in traditional campus-based and distance education programs
- More than 80% of on-campus students are Nebraska residents
- First-time pass rates (for the past 10 years) on licensure or certification exams exceed the national means for their professions’ pass rate

Approximately 60% of the health care workforce is made up of allied health professionals.
Cardiovascular Interventional Technologists perform invasive diagnostic or curative procedures involving specialized radiographic techniques used in angiography, interventional procedures and central venous access procedures.

Medical Laboratory Scientists perform and interpret complex chemical, biological and molecular laboratory tests that help clinicians detect, diagnose and treat disease.

Computed Tomography Technologists use a very thin beam of X-rays to create a series of views taken from many angles and use computer processing to create cross-sectional images of the bones and soft tissues inside the body.

Clinical Perfusionists operate life-sustaining heart-lung bypass equipment during open-heart surgery, as well as other blood saving and cleansing devices used during surgical procedures.

Diagnostic Medical Sonographers use sophisticated equipment that directs high frequency sound waves (ultrasound) into areas of a patient’s body to generate images for diagnostic purposes.

Magnetic Resonance Imaging Technologists use a magnetic field and pulses of radio wave energy to make pictures of organs and structures inside the body. MRI also may show problems that cannot be seen with other imaging methods.

Medical Nutrition Therapists apply the science of nutrition to the assessment of nutritional status and the treatment of disease.

Radiation Therapists manage radioactive materials and operate sophisticated equipment to administer proper dosages of radiation to a patient’s body to treat cancer and other diseases.

Clinical Perfusionists operate life-sustaining heart-lung bypass equipment during open-heart surgery, as well as other blood saving and cleansing devices used during surgical procedures.

Physician Assistants perform examinations, diagnose illnesses, order and interpret lab tests, develop treatment plans, provide patient education and assist with surgery, all under the supervision of a physician.

Radionectors produce detailed diagnostic images of the human body, including tissues, organs, bones and vessels, using X-rays and other modalities.

Cytotechnologists perform microscopic examinations of specially stained slides of human cells from sites throughout the body for the early diagnosis and treatment of disease.

Physical Therapists evaluate and treat patients with movement dysfunction associated with injury or disease, as well as help to prevent conditions that impair movement.

Physician Assistants perform examinations, diagnose illnesses, order and interpret lab tests, develop treatment plans, provide patient education and assist with surgery, all under the supervision of a physician.

The College of Allied Health Professions offers several degree advancement options (DAOs) for working healthcare professionals. Each DAO is a great opportunity for healthcare professionals to earn an advanced degree while continuing to work in their professions. Our online programs include:

- BSMLS DAO for MLT/CLTs who want to complete a bachelor of science degree in medical laboratory science;
- BSRST DAO for imaging and radiation science professionals who want to complete a bachelor of science degree in radiation science technology;
- MPS DAO for perfusionists who want to complete a master of perfusion science degree, and
- MPAS DAO for physician assistants who want to complete a master of physician assistant studies degree.

The College of Allied Health Professions also offers many individual courses that can be used to satisfy degree requirements for one of our programs or degree programs at other institutions. Additionally, we offer several courses that practicing professionals may use for professional development in several disciplinary areas, including management and education.