The provisions and information set forth in this brochure are intended for informational purposes only and are subject to modification without notice. For additional information see the college catalog, schedule of courses offered, and/or the Midland College website.

Midland College
Radiography

(432) 685-4600
or visit our website at:
www.midland.edu/radiography

www.midland.edu

Midland College
Radiography

Midland College is an equal opportunity employer/educator.

Midland College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award certificates and associate and baccalaureate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Midland College.
Radiography

The Field

Radiographers operate x-ray machines in the diagnosis of disease. Most radiographers work in hospitals, medical clinics and private medical offices. Radiographers must produce quality images of internal human anatomy and at the same time minimize the amount of radiation exposure the patient receives and provide professional patient care. Radiography training draws from the sciences of biology, physics, photography, chemistry and geometry, with the emphasis in human anatomy.

Radiography is a recognized medical profession with challenge and variety. Radiographers in a high demand nationwide. Many opportunities exist for advancement into administrative and educational positions or specializations in the related radiologic technologies such as computed tomography, Sonography, angiography, nuclear medicine, radiation therapy and magnetic resonance imaging.

Bachelor’s and master’s degrees are also available in the field. With two years of training, regional beginning salaries range from approximately $25,000, depending upon location. Salaries in leadership positions and specialized fields range from $30,000 to $60,000. The field is expanding at a fast rate and, therefore, holds high employment security and a promising future.

The Program

The Radiography Program at Midland College provides students with knowledge and skills to apply x-radiation in the diagnosis of disease under the direction of a medical doctor. The mission of the Midland College Radiography Program is to provide for both the professional career development of each student in the field of radiography, and to respond to the continuing education needs of the medical imaging community. The program is accredited by the Joint Review Committee on Education in Radiologic Technology.

Midland Memorial Hospital, Diagnostic Imaging Associates, Odessa Regional Medical Center, and Midland Orthopedics are affiliated with Midland College to provide students with the experience in the radiology department. Midland College has a completely energized radiographic laboratory with automatic film developing facilities, which allows student to apply classroom theory and practice radiographic skills before working with patients.

The program runs two full years, including summer sessions, and begins each fall. Students are required to complete 1,600 hours of clinical experience. Students must also maintain a grade of “C” in all radiography courses with a 2.0 grade point average in other required courses.

Upon completion of the program, students are eligible to take the national examination of the American Registry of the Radiologic Technologists certify them as “Registered Radiologic Technologists”, and to apply for general certification as “Medical Radiological Technologists”, by the Texas Department of Health.

In addition, graduates are awarded the associate of applied science degree. Most graduates are immediately employed.

To learn about the program, attend a radiography program orientation. Orientations are held the second Monday in August, November, February and April. All sessions begin at 7:00 p.m. in the Davidson Family Health Sciences Building.

Admission Requirements

Class capacity is limited by available clinical facilities. To qualify for the selection process, points are accumulated on the basis of related courses completed, aptitude test scores and grade averages. The admission forms used, deadlines, and details of each step of the admissions process are available from the Health Sciences Division office and online at the departmental web page.

The top 30, qualified applicants advance to the interview process, which includes a clinical observation visit, a written essay, and a structured board interview. The admitted class is based on points accumulated from all the activities.

For accepted students, a physical examination, current immunizations, a criminal background check, drug test, health insurance and certification in Health Care Provider CPR are required before starting radiography classes.