



ASSOCIATE OF APPLIED SCIENCE IN DIAGNOSTIC MEDICAL IMAGING RADIOGRAPHY

MIDWESTERN CAREER COLLEGE DEGREE PROGRAMS

Radiography is a vital tool in medical imaging, and through our program, you can prepare for an exciting and rewarding career in this in-demand diagnostic healthcare field. Our program is a great choice both for students new to the medical profession and for those looking to advance their current healthcare career.



CAUTION



PROGRAM FEATURES

Length: **2 Years (80 Weeks/5 Terms)**

Semester Credit Hours: **55**

Clock Hours: **1650**

Format: **Hybrid**



INDUSTRY CERTIFICATIONS

Radiography: Pathway to **Registered Radiologic Technologist R.T.(R)(ARRT)** certification from **ARRT** upon completion of program and documentation of demonstrated competencies (expected during clinical externship).

EXTERNSHIP

810 Hours



CAMPUS

Chicago
203 N LaSalle St,
Chicago, IL 60601

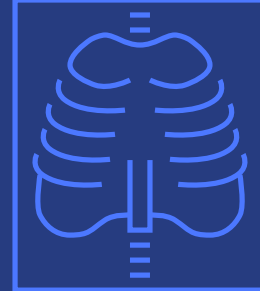
Naperville
200 E 5th Ave #128,
Naperville, IL 60563

*Financial aid is available to those who qualify.

Midwestern Career College (MCC) is approved by the Division of Private Business and Vocational Schools of the Illinois Board of Higher Education (IBHE). IBHE address and website for reporting complaints: Illinois Board of Higher Education Division of Private Business and Vocational Schools, 1 N. Old State Capitol Plaza, Suite 333, Springfield, IL, 62701; Phone (217) 782-2551 Fax (217) 782-8548; <http://complaints.ibhe.org/>. Midwestern Career College (MCC) is accredited by the Commission of the Council on Occupational Education. For more information about the College's accreditation, you may contact Council on Occupational Education (COE), 7840 Roswell Road, Building 300, Suite 325, Atlanta, GA 30350, Telephone: 770-396-3898, Fax: 770-396-3790, www.council.org. MCC is approved by the State of Illinois Department of Veteran's Affairs. MCC is authorized under Federal law to enroll nonimmigrant alien students. Programs may vary by location. Information is subject to change. Contact MCC for the latest information. Equipment shown in the promotional materials may not be an exact representation of that available during the course of study. For more information about graduation rates, the median debt of students who completed the programs, and other important information, visit our website at www.mccollege.edu/consumer-information. Effective 07/31/2020

ASSOCIATE OF APPLIED SCIENCE IN DIAGNOSTIC MEDICAL IMAGING RADIOGRAPHY

Radiographers are healthcare professionals who specialize in imaging of human anatomy for the diagnosis and treatment of pathology.



WHAT IS DIAGNOSTIC MEDICAL IMAGING RADIOGRAPHY?

Diagnostic Medical Imaging Radiography involves the administration of X-rays, gamma rays, or other ionizing radiation to produce images of the human body for diagnostic purposes. Radiographers take X-rays (radiographs) and perform a variety of diagnostic imaging procedures. The images are used to carefully diagnose illness, disease and injury.



RADIOGRAPHY TECHNOLOGISTS

- Explain procedures to patients and answer questions.
- Prepare equipment and patient rooms for exams as needed.
- Position patients for imaging exams and monitor patient during the exam to ensure patient's safety.
- Produce diagnostic images of organs, tissues and bone by using radiation (x-rays).
- Measure bone mineral density at a specific anatomical site.

In addition to well-developed interpersonal skills, a talented radiographic technologist needs to possess a knowledge of anatomy, equipment protocols, radiation safety and protection, patient positioning techniques, and basic patient care.

INDUSTRY CERTIFICATIONS

- **Registered Radiography Technologist** by the **American Registry of Radiologic Technologists (ARRT)**. Requires AAS degree and documentation of competencies (expected during clinical externship).

CAREER OUTLOOK

According to the Bureau of Labor Statistics, radiographer worker employment is expected to grow by 7% from 2019-2029. Learn more at <https://www.bls.gov/ooh/healthcare/radiologic-technologists.htm>.

CATALOG

The Midwestern Career College catalog can be found online at MCCollege.edu/catalog.

CURRICULUM HIGHLIGHTS

- Intro to Diagnostic Medical Imaging Radiography
- Fundamentals of Radiation
- Patient Care and Radiation Protection
- Laws and Ethics in Imaging Science
- Radiographic Positioning and Procedures I and II
- Image Analysis and Digital Imaging in Radiography
- Special Procedures in Radiography
- Radiographic Pathology
- Clinical Education

*Curriculum is subject to change. See catalog for current course offerings.

ABOUT MIDWESTERN CAREER COLLEGE

Midwestern Career College's mission is to provide premier career-focused education to empower students with academic training, technical expertise and professional support to launch or advance their successful careers.

Established in 2004, MCC has locations in downtown Chicago, Naperville, Blue Island and Skokie and is accredited by the commission of the Council on Occupational Education (COE).*

*See disclaimer for full contact information.

ADMISSIONS OFFICES

- **Chicago** (Main Campus) 100 South Wacker Drive., LL1-50
Chicago, IL 60606 | 312.236.9000 x 1
- **Naperville** (Extension Campus) 200 East 5th Avenue, #128
Naperville, IL 60563 | 630.536.8679

Contact Us    

312.236.9000 | admissions@MCCollege.edu | MCCollege.edu

