

Radiography

PROGRAM CODE: 10-526-1



Associate Degree

**Location:** Downtown Milwaukee Campus**Start Date:** August

Admission Requirement: High school diploma or equivalent. This program admits students through a waiting list process. Visit the program's webpage at matc.edu to view the waiting list process and all requirements.

Academic Preparedness Requirements: One year of high school-level biology, chemistry (or physics), and algebra; high school transcript

Financial Aid Eligible: Yes. Use code 003866 at fafsa.gov.

Program Description

Become part of the healthcare team as a radiographer working in medical imaging departments in medical clinics, hospitals and private offices. This is a full-time program with course sequencing that encompasses four semesters, a six-week summer session and six-week externship. Graduates are eligible for certification through American Registry of Radiologic Technologists (ARRT).

Career Outlook

Career areas include diagnostic radiology, bedside and trauma procedures, pediatric radiography, and special procedures.

Program Learning Outcomes

- Carry out the production and evaluation of radiographic images.
- Practice radiation safety principles.
- Provide quality patient care.



Complete Program Details

QUESTIONS? 414-297-6263, 262-238-2281 or healthpathway@matc.edu

COURSES

COURSES	CREDITS
BIOSCI-177 General Anatomy and Physiology ‡.....	4
(or) BIOSCI-201 Anatomy and Physiology 1 ‡	
and BIOSCI-202 Anatomy and Physiology 2 ‡	
ENG-195 Written Communication ‡.....	3
(or) ENG-201 English 1 ‡	
RADT-149 Radiographic Procedures 1 ‡.....	5
RADT-158 Introduction to Radiography ‡.....	3
RADT-159 Radiographic Imaging ‡.....	3
RADT-168 Radiography Clinical 1 ‡.....	2
ENG-197 Technical Reporting ‡.....	3
(or) Any 200-level ENG or SPEECH course	
RADT-191 Radiographic Procedures 2 ‡.....	5
RADT-192 Radiography Clinical 2 ‡.....	3
RADT-230 Advanced Radiographic Imaging.....	2
PSYCH-199 Psychology of Human Relations.....	3
(or) Any 200-level PSYCH course	
RADT-189 Radiographic Pathology ‡.....	1
RADT-193 Radiography Clinical 3 ‡.....	3
RADT-194 Imaging Equipment Operation.....	3
RADT-199 Radiography Clinical 4 ‡.....	3
DMS-210 Cross Sectional Anatomy ‡.....	2
RADT-231 Imaging Modalities ‡.....	2
RADT-174 ARRT Certification Seminar ‡.....	2
RADT-190 Radiography Clinical 5 ‡.....	2
RADT-195 Radiographic Image Analysis.....	2
RADT-197 Radiation Protection and Biology ‡.....	3
RADT-198 Radiography Clinical 6 ‡.....	2
SOCSCI-103 Think Critically and Creatively	3
(or) Any 200-level SOCSCI course	

CREDITS

Total credits needed to complete this degree

64

‡ Prerequisite required.

Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.

MATC courses are offered in person, entirely online or partially online. Check each course's delivery options in Self-Service at selfservice.matc.edu.

This program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 North Wacker Drive, Suite 2850, Chicago, IL 60606-3182; 312-704-5300; jrcert.org.