

GET STARTED ON AN IN-DEMAND CAREER.



RADIOLOGIC TECHNOLOGY (Radiography) Associate of Applied Science

Radiography includes diagnostic procedures that use x-rays to produce medical images of anatomical structures inside the body. During the first and second years of the program, students attend classes on the Toledo area campus, apply what they learn in two fully functional radiography labs and spend a total of 1,300 hours in clinical education at a number of regional clinical facilities.

RELATED CERTIFICATES OR DEGREES

Computed Tomography Certificate - Second year students may enroll in the online Computed Tomography certificate allowing them to graduate with an A.A.S. degree and CT certificate simultaneously. This can have a positive effect on job placement.

JOB OPPORTUNITIES FOR FOUR-YEAR GRADUATES

According to the US Department of Labor Statistics, the job outlook for Radiologic Technologists from 2012 - 2022 will increase 21% which is faster than average. Career advancement opportunities exist in education, administration, research, and in commercial companies as education/application specialists, sales representatives, and technical advisors.

SALARY

The Bureau of Labor Statistics Association website states that the median income for a radiographer is \$58,281.60, with mean hourly wage of \$28.02 depending on position, years of experience, degree of education, geographic location, and practice setting.

ACCREDITATION

The Radiography program is fully accredited through 2025. A JRCERT site visit for continuing accreditation was completed on April 20 and 21, 2017.

LOCATION

Toledo-area Campus

SELECTIVE ADMISSIONS

Acceptance into this program is selective. Please see an advisor to answer your selective admissions questions. Clinical placement requires that students submit documentation of a completed health examination and Back Ground Check.

EARN A BACHELOR'S DEGREE!

Additional opportunities, such as employment in the areas of clinical supervision, education, administration and business, may be available for those who have earned a bachelor's degree. Owens Community College has articulation agreements with Bowling Green State University, Ohio University and University of Cincinnati. Appointments can be scheduled with advisors from these institutions by calling (567) 661-7777.

CLINICAL PARTNERSHIP TESTIMONIAL

The University of Toledo Medical Center (UTMC) has a proud, time honored relationship of training, recruiting and hiring students from the Owens' Community College Radiology program. UTMC has established and continue to maintain a partnership with the program as a clinical site for real life applications; and providing clinical knowledge to augment Owens' rigorous academic training. As a facility that provides training for many healthcare professionals; UTMC extends the opportunity to experience a variety of healthcare situations which the students will be able to take forward to any future employment opportunities.

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University of Toledo Medical Center

OWENS.EDU

Office of Admissions
Toledo-area Campus - (567) 661-7777

School of Nursing and Health Professions
Radiologic Technology Department
(567) 661-7618



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COMMUNITY COLLEGE

PROGRAM CURRICULUM

RADIOLOGIC TECHNOLOGY Associate of Applied Science

The Age of Coursework for Medical Imaging Technology (MIT) and Radiologic Technology (RAD) courses is three years - chair approval required for courses beyond that. Please refer to College Policy, Chapter 2 - Academic, 3358:11-2-22 Age of Coursework Policy.

In addition to MIT 211, all Medical Imaging Technology (MIT) and Radiologic Technology (RAD) courses must be completed within three years from initial entrance into the program. All courses must be completed with a grade of "C" or better or the student will be academically withdrawn.

REQUIRED COURSES

SUMMER SEMESTER

MTH 133	Quantitative Reasoning	Credits: 3(Lec: 3)
MIT 211	Intro to Radiologic Physics	Credits: 3(Lec: 2.5 Lab: 0.5)
RAD 111	Radiologic Technology I	Credits: 2.5(Lec: 1.5 Lab: 3)

FALL SEMESTER

BIO 211	Anatomy and Physiology I*	Credits: 4(Lec: 3 Lab: 3)
RAD 101	Rad Directed Practice I	Credits: 1.5(Lec: 0.5 Clinical: 8)
RAD 102	Rad Directed Practice II	Credits: 1.5(Lec: 0.5 Clinical: 8)
RAD 112	Radiologic Technology II	Credits: 2.5(Lec: 1.5 Lab: 3)
RAD 113	Radiologic Technology III	Credits: 3(Lec: 2 Lab: 3)

SPRING SEMESTER

BIO 212	Anatomy Physiology II	Credits: 4(Lec: 3 Lab: 3)
ENG 111	Composition I*	Credits: 3(Lec: 3)
RAD 103	Rad Directed Practice III	Credits: 1.5(Lec: 0.5 Clinical: 8)
RAD 104	Rad Directed Practice IV	Credits: 1.5(Lec: 0.5 Clinical: 8)
RAD 114	Radiologic Technology IV	Credits: 5(Lec: 5 Lab: 6)

SUMMER SEMESTER

RAD 201	Rad Directed Practice V	Credits: 2(Lec: .5 Clinic: 12)
MIT 201	Sect Anatomy for Med Imagers	Credits: 1(Lab: 3)



FALL SEMESTER

MIT 104	Medical Informatics	Credits: 1(Lec: 1)
PHL 102	Principles of Ethics*	Credits: 3(Lec: 3)
RAD 202	Rad Directed Practice VI	Credits: 2(Lec: .5 Clinical: 12)
RAD 203	Rad Directed Practice VII	Credits: 2(Lec: .5 Clinic: 12)
RAD 212	Radiologic Technology V	Credits: 2(Lec: 1.5 Lab: 1.5)
RAD 213	Radiologic Technology VI	Credits: 2(Lec: 1.5 Lab: 1.5)

SPRING SEMESTER

RAD 204	Rad Directed Practice VIII	Credits: 2(Lec: .5 Clinic: 12)
RAD 205	Rad Directed Practice IX	Credits: 2(Lec: .5 Clinic: 12)
RAD 214	Radiologic Technology VII	Credits: 4(Lec: 3 Lab: 3)
RAD 215	Capstone	Credits: 1(Lec:1)
SPE 102	Interpersonal Communication	Credits: 3(Lec: 3)

*Ohio Transfer Module Course

More information about the Ohio Transfer Module Course can be found at www.ohiohighered.org/transfer/transfermodule

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