

Associate in Applied Science Degree RADIOLOGIC TECHNOLOGY

The A.A.S. in Radiologic Technology degree prepares students to assist the radiologist in performing examinations of the body to rule out, or confirm and identify, fractures or diseases. Radiologic Technologists are educated in the precise use of highly technical radiographic equipment and ionizing radiation to perform radiographic procedures. Students will learn to operate equipment and accessories under direct supervision of Board-Certified Radiologists and Technologists. The program is committed to instilling in all students critical-thinking skills, development of interpersonal skills, and a commitment to lifelong learning; see the program mission statement.

The Radiologic Technology program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 North Wacker Drive, Suite 2850, Chicago, IL 60606-3182; phone: 312-704-5300, fax: 312-704-5304, email: mail@jrcert.org, www.jrcert.org.

PROGRAM INFORMATION

Specific Admission Requirements for Program

Applicants will be accepted into the Radiologic Technology program by completing a weighted admission form. Students with the highest scores will receive admission to the program. A waiting list of applicants will not be maintained for future admission. An applicant who receives notification that he/she was not admitted to the program must resubmit the Radiologic Technology Application by the program application deadline date to be considered for admission to the next available class. Weighted admission forms are available on the Health Science webpage.

- Criminal Background Check prior to acceptance.
- Urine Drug Screening prior to acceptance.
- Submit a Health Sciences Division Student Health Record Form indicating the candidate has the ability to perform the physical tasks required in the program prior to enrollment in the first radiography course.
- Complete and pass the General Hospital Orientation.
- Proof of CPR certification for Health Care Providers prior to admission.
- Review and acknowledge the Medical Imaging Technical Standards Form.
- Complete 4 hours of observations in a hospital setting. The applicant must take the Liability Form to the hospital setting for observation.
- Successful completion of all 4 Radiologic Technology General Education Courses with a minimum grade of "C" and a GPA of at least 2.5. (BIO time limits apply.)
- Payment of a non-refundable tuition deposit.
- Complete the online Radiologic Technology Information Session.
- For re-acceptance guidelines, see the MIS Student Handbook.
- For students seeking transfer credits from other institutions, see the MIS Admission FAQ.
- Other expenses for which you are responsible may include, but are not limited to: purchasing scrubs and shoes, gas and transportation to clinical sites, Registry Review Packages and Licensing Exam fees of \$200+.

Course Sequence and Progression Requirements

A minimum grade of "C" or better is required for all RAD-prefixed courses for progression and graduation. Grade below "C" are considered course failures. Any student who fails to meet the requirements for progression will be dropped from the Radiologic Technology program and must apply for re-acceptance. For further information regarding re-acceptance, see the MIS Student Handbook.

Students must pass a criminal background check and urine drug screening 30 days prior to starting clinical each semester.

CURRICULUM SEQUENCE

General Education Requirements

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Completion of the four prerequisite courses with a grade of "C" or better prior to acceptance to program:

BIO 210

ENG 101

MAT 110 or 120

First Semester- Summer

RAD 101	Introduction to Radiography and Patient Care	2
RAD 102	Patient Care Procedures	2
RAD 153	Applied Radiography I	3

(Continued)

	TOTAL	7
Second Semester - Fall		
BIO 211	Anatomy Physiology II	4
RAD 110	Radiographic Imaging I	3
RAD 130	Radiographic Procedures I	3
RAD 165	Applied Radiography II	5
	TOTAL	15
Third Semester - Spring		
RAD 115	Radiographic Imaging II	3
RAD 136	Radiographic Procedures II	3
RAD 175	Applied Radiography III	5
SPC 205	Public Speaking	3
	TOTAL	14
Fourth Semester - Summer		
RAD 201	Radiation Biology	2
RAD 230	Radiographic Procedures II	3
RAD 256	Advanced Radiography I	6
	TOTAL	11
Fifth Semester - Fall		
PSY 201	General Psychology	3
RAD 103	Introduction CT	2
RAD 210	Radiographic Imaging III	3
RAD 268	Advanced Radiography II	8
	TOTAL	16
Sixth Semester - Spring		
RAD 205	Radiographic Pathology	2
RAD 220	Selected Imaging Topics	3
RAD 278	Advanced Radiography III	8
	Humanities*	3
	TOTAL	16
	TOTAL CREDIT HOURS	89

*Humanities: ART 101, HIS 101, HIS 102, HIS 201, HIS 202, PHI 101, PHI 110 or MUS 105.