

RADIOLOGIC TECHNOLOGY COURSES

FIRST YEAR

FALL

		CREDITS
RadT 1020	Fundamentals of Radiography	3
RadT 1031	Anatomy and Positioning I	5
TOTAL		8

SPRING

RadT 1032	Anatomy and Positioning II	3
RadT 1040	Radiographic Exposure Factors	3
RadT 1781	Clinical Radiography I	6
TOTAL		12

SUMMER

RadT 2000	Radiation Biology /Protection	1
RadT 1782	Clinical Radiography II	6
TOTAL		7

SECOND YEAR

FALL

		CREDITS
RadT 2020	Introduction to Sectional Anatomy	2
RadT 2030	Radiation Physics & Quality Control	2
RadT 2783	Clinical Radiography	8
RadT 2095	Introduction to Mammography (Optional)	1
TOTAL		12/13

SPRING

RadT 2010	Imaging Pathology	1
RadT 2090	Topics in Radiography	1
RadT 2100	Introduction to Computed Tomography	1
RadT 2784	Clinical Radiography IV	8
TOTAL		11

SUMMER

RadT 2060	Radiography Seminar	2
RadT 2785	Clinical Radiography V	6
TOTAL		8

Students may take other general education courses at any time to meet their graduation requirements. Students **must receive a "C" or better** in any Radiologic Technology course to continue in the RT Program. The faculty reserves the right to change the curriculum at any time.

RADIOLOGIC TECHNOLOGY

Associate in Applied Science Degree

Total number of credits: 78

CAREER/OCCUPATIONAL REQUIREMENTS: 58 CREDITS

RADT 1020	Fundamentals of Radiography	3
RADT 1031	Anatomy and Positioning I	5
RADT 1032	Anatomy and Positioning II	3
RADT 1040	Radiographic Exposure Factors	3
RADT 1781	Clinical Radiography I	6
RADT 1782	Clinical Radiography II	8
RADT 2000	Radiation Biology / Protection	1
RADT 2010	Imaging Pathology	1
RADT 2020	Introduction to Sectional Anatomy	2
RADT 2030	Radiation Physics & Quality Control	2
RADT 2060	Radiography Seminar	2
RADT 2090	Topics in Radiography	1
RADT 2100	Introduction to Computed Tomography	1
RADT 2783	Clinical Radiography III	8
RADT 2784	Clinical Radiography IV	8
RADT 2785	Clinical Radiography V	6

ELECTIVE COURSES (OPTIONAL)

RADT 2095	Introduction to Mammography	1
RADT 1051	Bone Densitometry I	1
RADT 1052	Bone Densitometry II	1

GENERAL EDUCATION / MnTC REQUIRMENTS: 20 CREDITS

See McSCU course list for options:

Goal 1—Communication *7 Credits*

English 1021 Composition I (required) 4 Credits

Select one of the following required Communication courses: 3 Credits

Comm 1021 Fundamentals of Public speaking

Comm 1031 Interpersonal Communication

Comm 1041 Small Group Communication

Comm 1051 Intercultural Communication

Goal 2—Critical Thinking is automatically fulfilled when all other MnTC goals are complete

Goal 3 and/or Goal 4— Sciences / Math / Logical Reasoning *3 Credits*

Goal 5—History / Social and Behavioral Science *3 Credits*

Goal 6—Humanities and Fine Arts *3 Credits*

Goal 7-10 Refer to College Catalog *3 Credits*
(Automatically filled if communication course completed at Century College)