

Radiologic Technology

Associate of Applied Science (AAS)

This degree map is based on the current Academic Catalog and is subject to change. Please note that the degree map is designed to give you a sense of roughly how courses might be distributed. Your exact schedule will differ depending on a range of factors though we recommend taking a minimum of 15 credits each fall and spring semester. Regular consultation with your academic advisor is the best way to make sure that you are taking the courses you need in the right order to ensure efficient progress through your degree program.

Sample 2-Year Plan

First Year					
Fall Courses (Mansfield Campus)	Credits	Spring Courses (Guthrie Robert Packer Hospital Site)	Credits	Summer Courses (Guthrie Robert Packer Hospital Site)	Credits
BIOL180/HLSC115 Human Anatomy & Physiology 1	4	BIOL181/HLSC120 Human Anatomy & Physiology 2	4	RADT130 X-Ray Technology III	3
MATH118 College Algebra	3	RADT120 X-Ray Technology II	5	RADT220 Clinical Course II	3
RADT110 X-Ray Technology I	3	RADT170 Fundamentals of Radiologic Science and Healthcare	1		
General Education: Communication	3	RADT180 Medical Terminology for the Radiographer	2		
FYS100: First Year Seminar	3	RADT210 Clinical Course I	3		
Semester Total	16	Semester Total	15	Semester Total	6

Second Year					
Fall Courses (Guthrie Robert Packer Hospital Site)	Credits	Spring Courses (Guthrie Robert Packer Hospital Site)	Credits	Summer Courses (Guthrie Robert Packer Hospital Site)	Credits
SOCI101 Introduction to Sociology	3	PHIL205 Medical Ethics	3	RADT160 X-Ray Technology VI	4
RADT140 X-Ray Technology IV	3	PSYC100 Introduction to Psychology	3	RADT250 Clinical Course V	4
RADT203 X-Ray Physics	3	RADT150 X-Ray Technology V	3		
RADT230 Clinical Course III	3	RADT240 Clinical Course IV	3		
WRIT103 Foundations in Composition	3				
Semester Total	15	Semester Total	12	Semester Total	8

Winter/Summer College - Optional

While not required, Winter and Summer sessions are offered each year and may help you stay on track or get ahead. You may take up to seven (7) credits during Winter College and up to 14 credits during Summer College.

Curriculum Checklist

Directed General Education (15 credits)

- ___ MATH118 College Algebra (3)
- ___ SOCI101 Introduction to Sociology (3)
- ___ WRIT103 Foundations in Composition (3)
- ___ PSYC100 Intro to Psychology (3)
- ___ PHIL205 Medical Ethics (3)

Elective (3 credits)

- ___ COMM100 Intro to Communications (3)
- ___ COMM101 Public Speaking (3)
- ___ COMM102 Interpersonal Communication (3)

Required Courses (51 credits)

- ___ BIOL180 Human Anatomy and Physiology I (4)
- ___ BIOL181 Human Anatomy and Physiology II (4)
- ___ RADT110 X-Ray Technology I (3)
- ___ RADT120 X-Ray Technology II (5)
- ___ RADT130 X-Ray Technology III (3)
- ___ RADT140 X-Ray Technology IV (3)
- ___ RADT150 X-Ray Technology V (3)
- ___ RADT160 X-ray Technology VI (4)
- ___ RADT170 Fundamentals of Radiologic Science and Healthcare (1)
- ___ RADT180 Medical Terminology for the Radiographer (2)
- ___ RADT203 X-Ray Physics (3)
- ___ RADT210 Clinical Course I (3)
- ___ RADT220 Clinical Course I (3)
- ___ RADT230 Clinical Course I (3)
- ___ RADT240 Clinical Course I (3)
- ___ RADT250 Clinical Course I (4)

General Education (3 Credits)

- ___ FYS100 First Year Seminar (3)

General Education Requirements

(21 credits)

Note: Some requirements may be fulfilled by coursework in your major program including directed Gen Ed courses noted below

- Foundations (12 credits)
 - MATH 118 College Algebra
 - COMM Elective
 - WRIT 103 Foundations in Composition
 - FYS100
- Citizenship & Responsibility (3 credits)
 - PHIL 205 Medical Ethics
- Natural World & Technologies (3 credits)
 - BIOL180 Human Anatomy and Physiology

Degree Requirements

All students must obtain a minimum of 72 credits, complete all General Education requirements, and all requirements for the selected major. Meet with your advisor and consult Degree Works to monitor your progress and for all graduation requirements.

A minimum GPA of 2.0 in the major and overall are required.