

# RADIOLOGIC TECHNOLOGY (RAD)

GENERAL EDUCATION CORE REQUIREMENTS		Credit Hours
BIO 201*	Human Anatomy and Physiology I	4
BIO 202	Human Anatomy and Physiology II	4
ENG 101	English Composition I	3
MTH 100	Intermediate College Algebra or higher	3
PSY 200	General Psychology	3
SPH 106	Fundamentals of Oral Communication <i>or</i>	
SPH 107	Fundamentals of Public Speaking	3
	Humanities/Fine Arts Elective	3
<b>Total General Education Credits</b>		<b>23</b>

\* Prerequisite: BIO 103 or satisfactory placement on the **Alabama Community College System Biology Placement Exam**

## REQUIRED ORIENTATION COURSES

ORI 101	Orientation to College <i>or</i>	
ORI 101	Orientation to College and Student Success	1-3
<b>Total Required Orientation Credits</b>		<b>1</b>

## FIELD OF CONCENTRATION CREDITS (FIVE TERMS)

### First Term

RAD 111	Introduction to Radiography	2
RAD 112	Radiographic Procedures I	4
RAD 113	Patient Care	2
RAD 114	Clinical Education I	2

### Second Term

RAD 122	Radiographic Procedures II	4
RAD 124	Clinical Education II	5
RAD 125	Imaging Equipment	3

### Third Term

RAD 134	Clinical Education III	5
RAD 135	Exposure Principles	3
RAD 136	Radiation Protection and Biology	2

### Fourth Term

RAD 212	Image Evaluation and Pathology	2
RAD 214	Clinical Education IV	8

### Fifth Term

RAD 224	Clinical Education V	8
RAD 227	Review Seminar	2

**Total Field of Concentration  
Credits 52**

## TOTAL CREDITS 76 REQUIRED FOR DEGREE

**NOTE:** Before completing this program, students must prove competency in computer applications. Students who fail to demonstrate adequate competency in Computer Science by passing a computer competency exam must successfully complete CIS 146.