## RADIOLOGIC TECHNOLOGY (RAD)

GENERAL EDUCATION CORE REQUIREMENTS	S	<b>Credit Hours</b>	
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 or		
SPH 107	Fundamentals of Public Speaking	3	
	Humanities/Fine Arts Elective	3	
Total Occupant Education Openits 00			

**Total General Education Credits 23** 

# Alabama Community College System Biology Placement Exam REQUIRED ORIENTATION COURSES

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

#### FIELD OF CONCENTRATION CREDITS (FIVE TERMS)

TIELD OF GORGENTRATION GREENING				
<u>First Term</u>				
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		
<u>Third Term</u>				
RAD 134	Clinical Education III	5		
RAD 135	Exposure Principles	3 2		
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	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.

<sup>\*</sup> Prerequisite: BIO 103 or satisfactory placement on the