

Radiology Program of Study

Suggested Full Time Course Schedule:

Semester I Credit Hours

RAD100 Introduction to Radiology & Patient Care	2
RAD103 Radiographic Procedures & Pathology I.....	4
RAD105 Fundamentals & Radiographic Physics.....	3
RAD108 Clinical Practicum I.....	3
BIO201 Anatomy & Physiology I	4
ENG108 English Composition	<u>3</u>
	19

Semester II

RAD123 Radiography Procedures & Pathology II	4
RAD127 Radiographic Imaging & Fundamentals	4
RAD128 Clinical Practicum II	4
BIO202 Anatomy & Physiology II	4
MAT111 College Algebra	<u>4</u>
	20

Summer Term

RAD203 Radiographic Procedures & Pathology III	1
RAD205 Radiographic Imaging	1
RAD208 Clinical Practicum III	3
RAD210 Radiologic Pharmacology	<u>1</u>
	6

Semester III

RAD224 Image Critique I...	2
RAD227 Advanced Radiographic Imaging	4
RAD228 Clinical Practicum IV	5
BIO220 Radiobiology	3
PSY106 General Psychology...	<u>3</u>
	17

Semester IV

RAD230 Seminar	3
RAD231 Modality Imaging	2
RAD234 Image Critique II	2
RAD238 Clinical Practicum V	5
PHI220 Ethics.....	<u>3</u>
	15

Total Imaging Sciences Core Credits...	53
Total General Education Core Credits	24
Total Program Credits	77

RAD230 Seminar.....CREDITS: 3

Prerequisite: RAD203, RAD 224, RAD227

This course is a capstone course which gives students the opportunity for the re-examination of previously learned materials that is pertinent to the registry. Based on pre-assessment, certain topics will be selected for discussion. This is a comprehensive review of the principle taught in preparation for the registry. Mock board examinations are given.