

Blessing-Rieman College of Nursing & Health Sciences and Quincy University

Degree Plan: **Radiologic Sciences**

For Students Entering Fall, 2024

Prerequisite Courses (Total: 20 hrs)*

BIO	282	Human A&P I	4 hrs
BIO	283	Human A&P II	4 hrs
ENG	111	W: Composition	3 hrs
MAT	125	College Algebra*	3 hrs
PSY	100	Intro to Psychology	3 hrs
PSY	236	Child Psych or Growth/Dev	3 hrs

A prerequisite GPA of 2.7 is required for admission.

General Education (Total: 30 hrs)

BPP	410	Bonaventure Program Portfolio	
Global Course (G:) met with TRS 116			
Diversity Course (D:) met with RAD 202			
GED	XXX	Fine Art (ART, Music, THE, Film)	3 hrs
BIO	232	Microbiology*	3 hrs
BIO	354	Pathophysiology*	3 hrs
COM	101	Funds of Public Speaking*	3 hrs
ENG	112	W: Composition & Text*	3 hrs
ENG	2XX	Literature (200-level)	3 hrs
HIS	XXX	History	3 hrs
PHI	323	Bioethics*	3 hrs
TRS	116	G: Western Religious Traditions	3 hrs
TRS	XXX	Theology	3 hrs

A cumulative GPA of 2.7 is required for progression and graduation.

Electives (Total: 3 hrs)

XXX	XXX	Health Science/General Electives	3 hrs
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Radiologic Science Courses (Total: 71 hrs)*

HSE	280	Medical Terminology	2 hrs
RAD	201	Intro to Radiology	3 hrs
RAD	202	D: Patient Care	3 hrs
RAD	203	Advanced Patient Care	3 hrs
RAD	205	Clinical I	2 hrs
RAD	210	Radiographic Anatomy I	3 hrs
RAD	215	Radiographic Procedures I	4 hrs
RAD	221	Principles of Radiologic Imaging	3 hrs
RAD	305	Clinical II	2 hrs
RAD	306	Clinical III	2 hrs
RAD	310	Radiographic Anatomy II	3 hrs
RAD	315	Radiographic Procedures II	4 hrs
RAD	316	Radiographic Procedures III	3 hrs
RAD	320	Radiology Prot. & Radiobiology	3 hrs
RAD	322	Imaging Equipment	3 hrs
RAD	327	W: Ancillary Imaging	2 hrs
RAD	405	Clinical IV	3 hrs
RAD	406	Clinical V	3 hrs
RAD	422	Radiographic Physics	2 hrs
RAD	430	W: Leadership & Professionalism	2 hrs
RAD	440	Image Presentation Eval. I	2 hrs
RAD	441	Image Presentation Eval. II	2 hrs
RAD	450	Radiology Registry Review	2 hrs

A Radiologic Sciences GPA of 2.7 is required for progression and graduation.

Radiologic Sciences Courses cont.

CT	420	Principles of CT	3 hrs
CT	421	CT Clinical	2 hrs
MRI	420	MRI Principles	3 hrs
MRI	421	MRI Clinical	2 hrs
OR			
WMS	420	WMS Principles	3 hrs
WMS	421	WMS Clinical	2 hrs

TOTAL: 124 Credit Hours (hrs)

**Courses must be completed with a grade of C- or higher.*

See Quincy University catalog for all Bonaventure Program Requirements.

Part Time students and students readmitted to the program are held to any changes in the curriculum.

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Degree Plan: **Radiologic Sciences**
For Students Entering Fall, 2024

Semester I				Freshman				Semester II			
				hrs					hrs		
BIO	282	Human A & P I	4	BIO	283	Human A & P II	4				
COM	101	Fund of Public Speaking	3	ENG	112	Composition & Text	3				
ENG	111	Composition	3	HSE	280	Medical Terminology*	2				
PSY	101	Intro To Psychology	3	MAT	125	College Algebra	3				
TRS	116	Western Religious Traditions	<u>3</u>	PSY	236	Child Psychology	<u>3</u>				
TOTAL 16								TOTAL 15			

*Students may choose to take BIO 280 instead of HSE 280

				Sophomore							
				hrs					hrs		
BIO	260	Microbiology	3	HIS	XXX	History	3				
GED	XXX	Fine Art	3	RAD	203	Advanced Patient Care	3				
RAD	201	Intro to Radiology	3	RAD	205	Clinical I	2				
RAD	202	Patient Care	3	RAD	210	Radiographic Anatomy I	3				
TRS	XXX	Theology	<u>3</u>	RAD	215	Radiographic Procedures I	4				
TOTAL 15				RAD	221	Prin. Of Rad. Imaging	<u>3</u>				
								TOTAL 18			

				Junior							
				hrs					hrs		
+PHI	323	Bioethics	3	++BIO	310	Pathophysiology	3				
RAD	305	Clinical II	2	ENG	2XX	Literature	3				
RAD	310	Radiographic Anatomy II	3	RAD	306	Clinical III	2				
RAD	315	Radiographic Procedures II	4	RAD	316	Radiographic Procedures III	3				
RAD	320	Rad Prot & Radiobiology	<u>3</u>	RAD	322	Imaging Equipment	3				
TOTAL 15				RAD	327	Ancillary Imaging	<u>2</u>				
								TOTAL 16			

				Senior							
				hrs					hrs		
RAD	405	Clinical IV	3	CT	420	Principles of CT	3				
RAD	422	Radiographic Physics	2	CT	421	CT Clinical	2				
RAD	440	Image Pres & Eval I	2	RAD	406	Clinical V	3				
GED	XXX	Elective	3	RAD	430	Leadership & Professionalism	2				
MRI	420	Principles	3	RAD	441	Image Pres & Eval II	2				
MRI	421	MRI Clinical	2	RAD	450	Radiography Registry Review	2				
				BPP	410	Bonaventure Program Portfolio	<u>0</u>				
WMS	420	Principles	3					TOTAL 14			
WMS	421	WMS Clinical	<u>2</u>								
TOTAL 15											

TOTAL: 124 Semester Hours

+ Offered Fall Semester only

++ Offered Spring Semester only

See Quincy University catalog for all Bonaventure Program Requirements

Part Time students and students readmitted to the program are held to any changes in the curriculum.

9/28/23