

Blessing-Rieman College of Nursing & Health Sciences

Degree Plan: **Direct Transfer Radiology**

*For Students Entering Fall, 2024*

**Prerequisite & General Education Courses (Total: 50 hrs)**

<b>BIO</b>	<b>Human A&amp;P I &amp; Lab*</b>	<b>4 hrs</b>
<b>BIO</b>	<b>Human A&amp;P II &amp; Lab*</b>	<b>4 hrs</b>
<b>ENG</b>	<b>English Composition I*</b>	<b>3 hrs</b>
<b>PSY</b>	<b>Introduction to Psychology*</b>	<b>3 hrs</b>
<b>PSY</b>	<b>Development/Lifespan*</b>	<b>3 hrs</b>
<b>MAT</b>	<b>College Algebra*</b>	<b>3 hrs</b>
BIO	Microbiology & Lab*	3 hrs
BIO	Pathophysiology*	3 hrs
COM	Speech*	3 hrs
ENG	English Composition II*	3 hrs
F.A.	Fine Art (ART, MUS, THE)	3 hrs
HUM	History, Literature, or Philosophy	6 hrs
PHI	Ethics*	3 hrs
	Liberal Arts Courses	6 hrs

**A prerequisite and cumulative GPA of 2.7 is required for admission, progression and graduation.**

(Choose from the following: Political Science, Economics, Religion, Sociology, Foreign Language, Chemistry, Physics)

**The first 6 bolded pre-requisite courses listed above must be completed prior to beginning the program.**

**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	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	Ancillary Imaging	2 hrs
RAD	405	Clinical IV	3 hrs
RAD	406	Clinical V	3 hrs
RAD	422	Radiographic Physics	2 hrs
RAD	430	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
		<b>OR</b>	
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.*

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

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Sample Schedule: **Direct Transfer Radiology**

For Students Entering Fall, 2024

<b>Fall – Semester I</b>				<b>Spring – Semester II</b>			
			<b>hrs</b>				<b>hrs</b>
HSE	280	Medical Terminology	2	RAD	203	Advanced Patient Care	3
RAD	201	Intro to Radiology	3	RAD	205	Clinical I	2
RAD	202	Patient Care	<u>3</u>	RAD	210	Radiographic Anatomy I	3
		<b>TOTAL</b>	<b>8</b>	RAD	215	Radiographic Procedures I	4
				RAD	221	Principles of Rad. Imaging	<u>3</u>
						<b>TOTAL</b>	<b>15</b>
<b>Fall – Semester III</b>				<b>Spring – Semester IV</b>			
			<b>hrs</b>				<b>hrs</b>
RAD	305	Clinical II	2	RAD	306	Clinical III	2
RAD	310	Radiographic Anatomy II	3	RAD	316	Radiographic Procedures III	3
RAD	315	Radiographic Procedures II	4	RAD	322	Imaging Equipment	3
RAD	320	Rad Prot & Radiobiology	<u>3</u>	RAD	327	Ancillary Imaging	<u>2</u>
		<b>TOTAL</b>	<b>12</b>			<b>TOTAL</b>	<b>10</b>
<b>Fall – Semester V</b>				<b>Spring – Semester VI</b>			
			<b>hrs</b>				<b>hrs</b>
RAD	405	Clinical IV	3	CT	420	Principles of CT	3
RAD	422	Radiographic Physics	2	CT	421	CT Clinical	2
RAD	440	Image Presentation & Eval	2	RAD	406	Clinical V	3
<i>MRI</i>	420	<i>MRI Principles</i>	3	RAD	430	Leadership & Professionalism	2
<i>MRI</i>	421	<i>MRI Clinical</i>	2	RAD	441	Image Presentation/Eval II	2
		<b>OR</b>		RAD	450	Radiography Registry Review	<u>2</u>
<i>WMS</i>	420	<i>Principles</i>	3			<b>TOTAL</b>	<b>14</b>
<i>WMS</i>	421	<i>WMS Clinical</i>	<u>2</u>				
		<b>TOTAL</b>	<b>12</b>				