

# Major in Radiologic Sciences – B.S.R.S.

## Imaging Specialist (Bridge Program)

<b>University Requirements:</b>		
See University General Requirements for Baccalaureate degrees (p. 41)		<input type="checkbox"/>
<b>General Education Requirements:</b>	<b>Sem. Hrs.</b>	
See General Education Curriculum for Baccalaureate degrees (p. 84)	<b>35</b>	<input type="checkbox"/>
<p><b>Students with this major must take the following:</b></p> <p><i>MATH 1023, College Algebra or MATH course that requires MATH 1023 as a prerequisite</i></p> <p><i>BIO 2203 <b>AND</b> 2201, Human Anatomy and Physiology I and Laboratory</i></p> <p><i>COMS 1203, Oral Communication (Required Departmental Gen. Ed. Option)</i></p>		
<b>Hours by Articulation:</b>	<b>Sem. Hrs.</b>	
<i>Students will receive credit by articulation for their associate degree/certificate radiologic science educational work.</i>		
RAD 3103, Intro to Radiography	3	<input type="checkbox"/>
RAD 3113 <b>AND</b> RAD 3111, Radiographic Procedures I and Laboratory	4	<input type="checkbox"/>
RAD 3123, Radiation Physics and Imaging	3	<input type="checkbox"/>
RAD 3202, Imaging Equipment	2	<input type="checkbox"/>
RAD 3203 <b>AND</b> RAD 3201, Radiographic Procedures II and Laboratory	4	<input type="checkbox"/>
RAD 3213 <b>AND</b> RAD 3211, Image Acquisition & Evaluation I and Laboratory	4	<input type="checkbox"/>
RAD 3223, Sectional Anatomy	3	<input type="checkbox"/>
RAD 3233, Radiography Clinical I	3	<input type="checkbox"/>
RAD 4103 <b>AND</b> RAD 4101, Radiographic Procedures III and Laboratory	4	<input type="checkbox"/>
RAD 4113, Image Acquisition & Evaluation II	3	<input type="checkbox"/>
RAD 4123, Imaging Pathology	3	<input type="checkbox"/>
RAD 4132, Radiobiology	2	<input type="checkbox"/>

RAD 4143, Radiography Clinical II	3	<input type="checkbox"/>
RAD 4203, Radiography Clinical III	3	<input type="checkbox"/>
RAD 4213, Radiography Clinical IV	3	<input type="checkbox"/>
<b>Sub-total</b>	<b>47</b>	<input type="checkbox"/>
<b>Imaging Specialist:</b>	<b>Sem. Hrs.</b>	
BIO 2223 <b>AND</b> 2221, Human Anatomy and Physiology II and Laboratory	4	<input type="checkbox"/>
DPEM 3503, Principles of Disaster Preparedness	3	<input type="checkbox"/>
DPEM 3613, Radiological Emergencies	3	<input type="checkbox"/>
HP 3413, Cultural Competency	3	<input type="checkbox"/>
RS 3122, Legal & Regulatory Environ of Radiology	2	<input type="checkbox"/>
RS 3142, Advanced Imaging I	2	<input type="checkbox"/>
RS 3152, Advanced Imaging II	2	<input type="checkbox"/>
RS 3633, Pediatric Considerations in Radiology	3	<input type="checkbox"/>
RS 3733, Geriatric Considerations in Radiology	3	<input type="checkbox"/>
RS 4343, Radiologic Administrative Concepts	3	<input type="checkbox"/>
RS 436V, Independent Study in the Radiologic Sciences	3	<input type="checkbox"/>
RS 4463, Statistics for Medical Imaging	3	<input type="checkbox"/>
RS 4822, Psychosocial Factors in Healthcare	2	<input type="checkbox"/>
RS 4852, Advanced Radiologic Pathophysiology I	2	<input type="checkbox"/>
RS 4862, Advanced Radiologic Pathophysiology II	2	<input type="checkbox"/>
<b>Sub-total</b>	<b>40</b>	<input type="checkbox"/>
<b>Total Required Hours:</b>	<b>122</b>	