



**2020 – 2021**  
**Radiologic Technology**  
**Associate of Applied Science Degree**  
**Academic Plan**

<b>Fall Year 1</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>	
BIO 1210	Human Anatomy and Physiology I		Co-requisite(s): BIO 1211	3	<b>15</b>
BIO 1211	Human Anatomy and Physiology I Lab		Co-requisite(s): BIO 1210	1	
COM 1010	Composition and Critical Thinking I		Co-requisite(s): MTH 1010	3	
HSC 1010	Introduction to Health Professions			2	
MTH 1010	Quantitative Literacy		Co-requisite(s): COM 1010	3	
ELECTIVE	General Education Elective			3	
<b>Spring Year 1</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>	
BIO 1220	Human Anatomy and Physiology II		BIO 1210, BIO 1211; Co-requisite(s): BIO 1221	3	<b>13</b>
BIO 1221	Human Anatomy and Physiology II Lab		BIO 1210, BIO 1211; Co-requisite(s): BIO 1220	1	
BIO 2150	Pathophysiology		Co-requisite(s): BIO 1220	3	
COM 1020	Composition and Critical Thinking II		COM 1010, MTH 1010	3	
PSY 2050	Self and Society		COM 1010, MTH 1010; Co-requisite(s): COM 1020	3	
<b>Fall Year 2</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>	
RAD 1110	Radiologic Procedures I		Acceptance into the program; Co-requisite(s): RAD 1110L	4	<b>13</b>
RAD 1110L	Radiologic Procedures I Lab		Co-requisite(s): RAD 1110	0	
RAD 1210	Radiologic Science I		Acceptance into the program; Co-requisite(s): RAD 1210L	4	
RAD 1210L	Radiologic Science I Lab		Co-requisite(s): RAD 1210	0	
RAD 1250	Radiation Safety		Acceptance into the program	1	
RAD 2410B	Patient Care and Assessment		Acceptance into the program; Co-requisite(s): RAD 2410L	4	
RAD 2410L	Patient Care and Assessment Lab		Co-requisite(s): RAD 2410B	0	
<b>Spring Year 2</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>	
RAD 2120	Radiologic Procedures II		RAD 1110; Co-requisite(s): RAD 2120L	6	<b>12</b>
RAD 2120L	Radiologic Procedures II Lab		Co-requisite(s): RAD 2120	0	
RAD 2220	Radiologic Science II		RAD 1210; Co-requisite(s): RAD 2220L	6	
RAD 2220L	Radiologic Science II Lab		Co-requisite(s): RAD 2220	0	
<b>Summer Year 2</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>	
RAD 2310	Clinical Applications I		RAD 2310	6	<b>6</b>
<b>Fall Year 3</b>		<b>Courses</b>	<b>Prerequisite(s)</b>	<b>Credit Hours</b>	
RAD 2320	Clinical Applications II		RAD 2310	6	<b>12</b>
RAD 2450	Radiologic Capstone		RAD 2330	3	
RAD 2510	CT Basics and Related Anatomy			3	
<b>Program Total</b>					<b>71</b>