



**Sample 4 Year Plan**  
**Bachelor of Science Radiologic Science**  
**Radiologic Science**  
**Radiography Concentration**

	Fall Semester			Spring Semester		
	Course Information	Credit Hrs		Course Information	Credit Hrs	
<b>First Year</b>	<b>AP</b>	UNIV 1000 – University Success	1	<b>AP</b>	ENGL 1020 – English Composition II	3
	<b>AP</b>	ENGL 1010 – English Composition I	3	<b>AP</b>	Social and Behavioral Sciences Core	3
	<b>AP</b>	MATH 1710 – Precalculus	4	<b>AP</b>	BIOL 2020/2021 – Human Anatomy & Physiology II w/lab	4
	<b>AP</b>	BIOL 2010/2011 – Human Anatomy & Physiology I w/lab	4	<b>AP</b>	COMM 2045 – Public Speaking	3
	<b>AP</b>	Social and Behavioral Science Core	3	<b>AP</b>	Humanities and Fine Arts Core	3
	<b>TOTAL SCH</b>	<b>15</b>		<b>TOTAL SCH</b>	<b>16</b>	

	Fall Semester			Spring Semester			Summer Semester		
	Course Information	Credit Hrs		Course Information	Credit Hrs		Course Information	Credit Hrs	
<b>Second Year</b>		PHYS 1010/1011 – Motion, Heat & Sound w/lab (grade of “B” or better) Or PHYS 2010/2011 – College Physics I w/lab	4		PHYS 1020/1021 – Electromagnetism, Light, and the Quantum World w/lab (Grade of “B” or better) or PHYS 2020/2021 – College Physics II w/lab	4		RLTN 2050 – Medical Terminology	1
	<b>AP</b>	History Core	3	<b>AP</b>	History Core	3		RLTN 3080 – Intro to Clinical Education	2
		CHEM 1010/1011 – Intro Chemistry I w/lab (grade of “B” or better) or CHEM 1110/1111 – General Chemistry I w/lab	4		CHEM 1020/1021 – Intro Chemistry II w/lab (grade of “B” or better) or CHEM 1120/1121 – General Chemistry II w/lab	4		RLTN 3000 – Intro to Radiologic Technology	2
	<b>AP</b>	ENGL 2330 – Topics in World Literature	3	<b>AP</b>	Humanities and Fine Arts Core	3		RLTN 3010 Patient Care & Interaction	3
	<b>TOTAL SCH</b>	<b>14</b>		<b>TOTAL SCH</b>	<b>14</b>		<b>TOTAL SCH</b>	<b>8</b>	

	Fall Semester			Spring Semester			Summer Semester		
	Course Information	Credit Hrs		Course Information	Credit Hrs		Course Information	Credit Hrs	
<b>Third Year</b>		RLTN 3020 – Image Production Evaluation	3		RLTN 4116 – Radiation Physics	4		RLTN 3115 – Image & Production Evaluation II	3
		RLTN 3082 – Clinical Education I	2		RLTN 3140/3141 – Radiographic Procedures II w/lab	5		RLTN 4032 – Clinical Education III	3
		RLTN 3030/3031 – Radiologic Procedures w/lab	5		RLTN 3083 – Clinical Education II	2			
		RLTN 4570 – Management in Radiologic Technology	2		RLTN 3117 – Quality Control in Radiologic Technology	2			
	<b>TOTAL SCH</b>	<b>12</b>		<b>TOTAL SCH</b>	<b>13</b>		<b>TOTAL SCH</b>	<b>6</b>	

	Fall Semester			Spring Semester		
	Course Information	Credit Hrs		Course Information	Credit Hrs	
<b>Fourth Year</b>		RLTN 4580 – Research Methodology in Radiologic Technology	3		RLTN 4550 – Radiographic Pathology	3
		RLTN 4084 – Clinical Education IV	3		RLTN 4085 – Clinical Education V	3
		RLTN 3040 – Radiologic Image Analysis	4			
		RLTN 3116 – Radiobiology & Radiation Protection	3		RLTN 4590 – Registry Review for Radiologic Technology	3
					RLTN 4030 – Radiographic Procedures III	3
	<b>TOTAL SCH</b>	<b>13</b>		<b>TOTAL SCH</b>	<b>12</b>	

\***AP** designates General Education Core Course to be completed for your degree.

\*\*Bachelor degrees require the completion of 33 upper division (3000 – 4999) credit hours. All core courses must have a C or better unless noted to apply to the radiography program in the Spring that the core is completed. A 75 C or better grade must be maintained during the radiography program.