



**Radiologic Technology Program  
Proposed Master Curriculum  
Effective Fall 2024**

<b>Fall Semester</b>		<b>Credits</b>
RAD 101	Introduction to Patient Care (Fall 1 – 7-week course)	<b>2</b>
RAD 110	Applied Radiography I	<b>4</b>
RAD 115	Introduction to the Clinical Environment (Fall II – 7-week course)	<b>1</b>
HLC 102	Medical Terminology	<b>2</b>
BIO 168	Human Anatomy and Physiology I	<b>4</b>
MAT 101	College Math	<b>3</b>
Total		<b>16</b>

<b>Spring Semester</b>		<b>Credits</b>
RAD 130	Applied Radiography II	<b>4</b>
RAD 135	Practicum Education I	<b>2</b>
RAD 140	Radiation Physics	<b>4</b>
BIO 169	Human Anatomy and Physiology II	<b>4</b>
ENG 101	English	<b>3</b>
Total		<b>17</b>

<b>Summer Semester</b>		<b>Credits</b>
RAD 150	Applied Radiography III	<b>3</b>
RAD 155	Practicum Education II	<b>3</b>
RAD 160	Imaging I	<b>2</b>
PSY 101	General Psychology	<b>3</b>
Total		<b>11</b>

<b>Fall Semester, Second Year</b>		<b>Credits</b>
RAD 210	Applied Radiography IV	<b>3</b>
RAD 215	Practicum Education III	<b>4</b>
RAD 220	Imaging II	<b>4</b>
PHI 201	Ethics	<b>3</b>
Total		<b>14</b>

<b>Spring Semester, Second Year</b>		<b>Credits</b>
RAD 230	Applied Radiography V	<b>3</b>
RAD 235	Practicum Education IV	<b>4</b>
RAD 240	Radiation Protection	<b>4</b>
SOC 210	Diversity and Inclusion	<b>3</b>
Total		<b>14</b>

<b>Degree requirements</b>		<b>Credits</b>
Radiologic Technology Applied Courses		<b>47</b>
General Education Courses		<b>23</b>
Special Topics Courses		<b>2</b>
Total		<b>72</b>