

**AAS DEGREE CURRICULUM**

The Admission Requirements for the Radiologic Technology Program are two units of HS Math (Algebra I or higher), two units of HS Science (BIO, CHEM, Anatomy or Physics) with a minimum of a “C” in each course and an overall GPA of 2.5. All general education courses listed (or their equivalents) MUST be completed at an institution of higher learning recognized by the ARRT. **+Human Anatomy & Physiology I and +Medical Terminology I must be completed by the end of the Fall semester in order to begin the professional courses in the Spring.** All others may be completed prior to or during the professional component of the program. Once all courses have been completed the graduate will earn an AAS Degree in Radiologic Technology.

GENERAL EDUCATION COURSES						
Fall Semester 1						
Discipline	Number	Course Title	Lecture Hours	Lab Hours	Credit Hours	
+ BIO	141	Human Anatomy & Physiology I	3	3	4	
+ HLT	143	Medical Terminology I	3	0	3	
ENG	111	English Composition I	3	0	3	
HUM	Elective	Approved Humanities Elective	3	0	3	
MTH	EEE	Math Elective (Mth 126 or higher)	3	0	3	
SDV	100	College Success Skills	1	0	1	
SOC	EEE	Social Science Elective	3	0	3	
Total						20
PROFESSIONAL COURSES						
Spring Semester 2						
RAD	105	Intro to Radiology, Protection & Pt. Care	3	0		3
RAD	121/L	Radiographic Procedures I w/Lab	3	3		4
RAD	141/L	Principles of Radiographic Quality I w/Lab	3	3		4
RAD	131	Elementary Clinical Procedures I	0	16		3
Total						14
Summer Semester 3						
RAD	132	Elementary Clinical Procedures II	0	16		3
Total						3
Fall Semester 4						
RAD	111	Physics/Radiologic Sciences I	3	3		4
RAD	221/L	Radiographic Procedures II w/Lab	3	3		4
RAD	231	Advanced Clinical Procedures I	0	24		5
Total						13
Spring Semester 5						
RAD	205	RAD Protection/Radiobiology	3	0		3
RAD	215	Correlated Radiographic Theory	1	0		1
RAD	240	Radiographic Pathology	3	0		3
RAD	232	Advanced Clinical Procedures II	0	24		5
Total						12
Summer Semester 6						
RAD	246	Special Procedures	3	0		3
RAD	290	Advanced Clinical Procedures III	0	24		5
Total						8
General Education Class Credits Required for Degree						20
Radiography Core Classes Required for Degree						50
Total Credits for the Associate of Applied Science Degree in Radiography						70