



Sample Course of Study
 Medical Radiologic Technology
 Associate of Applied Science Degree

<u>1st Fall Semester</u>		<u>17 credit hours</u>
ASC 104	Human Anatomy & Physiology w/ Lab I	4
MRT 101	Intro to Healthcare & Radiologic Technology	1
MRT 105	Patient Care & Education	2
MRT 110	Radiation Protection	2
MRT 121	Medical Terminology	2
MRT 130	Radiographic Procedures w/ Lab I	4
MRT 140	Clinical Education I	2
 <u>1st Spring Semester</u>		 <u>14 credit hours</u>
ASC 106	Human Anatomy & Physiology w/ Lab II	4
MRT 126	Medical Terminology II	2
MRT 150	Radiographic Exposures w/ Lab I	2
MRT 160	Radiographic Procedures w/ Lab II	4
MRT 170	Clinical Education II	2
 <u>Summer Semester</u>		 <u>12 credit hours</u>
CPP 101	Intro to Microcomputer Usage	3
MRT 155	Radiographic Exposures w/ Lab II	2
MRT 180	Sectional Anatomy	2
MRT 190	Radiographic Procedures w/ Lab III	3
MRT 200	Clinical Education III	2
 <u>2nd Fall Semester</u>		 <u>15 credit hours</u>
COM 111	Oral Communications	3
COM 125	Job Search Strategies	1
MRT 210	Radiation Physics	2
MRT 221	Advanced Digital Imaging	3
MRT 231	Radiographic Procedures w/ Lab IV	3
MRT 240	Clinical Education IV	3
 <u>2nd Spring Semester</u>		 <u>14 credit hours</u>
MRT 251	Radiographic Pathology	2
MRT 260	Radiobiology	2
MRT 270	Radiographic Procedures w/ Lab V	2
MRT 281	Curriculum Review	2
MRT 290	Clinical Education V	3
Social Science General Education requirement (PSC 101 or HST 105 or HST 110)		3