Associate in Applied Science in Radiologic Technology

PROFESSIONAL TECHNICAL

2012-2013 Degree Requirements

Major Courses

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
RATEC	101	Introduction to Radiologic Technology	1		
RATEC	102	Radiographic Physics	5		
RATEC	103	Principles of Radiographic Exposure	3		
RATEC	104	Advanced Radiographic Procedures	4		
RATEC	105	Introduction to Radiographic Technique	2		
RATEC	106	Computed Imaging	2		
RATEC	107	Positioning and Related Anatomy I	2		
RATEC	108	Positioning and Related Anatomy II	3		
RATEC	109	Positioning and Related Anatomy III	3		
RATEC	1103	Clinical Education I	3		
RATEC	1113	Clinical Education II	5		
RATEC	1123	Clinical Education III	5		
RATEC	1133	Clinical Education IV	5		
RATEC	120	Nursing Procedures	2		
RATEC	121	Patient Care	2		
RATEC	125	Medical Terminology	1		
RATEC	127	Introduction to Sectional Anatomy	2		
RATEC	207	Concept Integration	2		
RATEC	2103	Clinical Education V	13		
RATEC	2113	Clinical Education VI	8		
RATEC	2123	Clinical Education VII	8		
RATEC	2133	Clinical Education VIII	8		
RATEC	220	Pathology I	3		
RATEC	221	Pathology II	2		
RATEC	230	Quality Assurance	2		
RATEC	240	Radiation Biology and Protection	3		
RATEC	296	Special Topics in Radiology	2		
		Subtotal	**101**		

Major Support

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
Human Anatomy and Physiology (10-12 credits)					
BIOL&	241	Human A&P 1 w/ Lab	6		
BIOL&	242	Human A&P 2 w/ Lab	6		
		Subtotal	**10-12**		

General Education

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
ENGL&	101	English Composition I	5		
MATH&	146	Introduction to Stats	5		
PSYC&	100	General Psychology	5		
CMST	260	Multicultural Communication	5		
		Subtotal	**20**		
		Total Credits Required	**131-133**		

Note: students must receive a minimum 2.5 grade in all courses.