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## Radiography - Bridge Program Outline

Semester I				
Course #	Course	Theory	Extern	Credits
CCL 100	Computer Literacy	30		2.0
CCM 112	Communications	45		3.0
MTH 210	Math Applications	45		3.0
BIO 134	Anatomy and Physiology I	60		4.0
	Semester I Total	180		12.0

Semester II				
Course #	Course	Theory	Extern	Credits
RAD 112	Positioning I	45		3.0
BIO 144	Anatomy and Physiology II	60		4.0
RAD 122	Positioning II	45		3.0
PSY 140	Interpersonal Relations	30		2.0
	Semester II Total	180		12.0

Semester III				
Course #	Course	Theory	Extern	Credits
RAD 132	Positioning III	45		3.0
RAD 134	Methods of Patient Care	45		3.0
RAD 128	Physics	45		3.0
CLE 112	Medical Law and Ethics	45		3.0
	Semester III Total	180		12.0

Semester IV				
Course #	Course	Theory	Extern	Credits
RAD 138	Principles of Exposure	45		3.0
RAD 238	Pathology	45		3.0
RAD 232	Radiography II	45		3.0
RAD 142	Radiographic Biology	45		3.0
	Semester IV Total	180		12.0

Semester V				
Course #	Course	Theory	Extern	Credits
RAD 248	Radiography III	60		4.0
RAD 212	Advandced Radiographic Imaging and Special Procedures	30		2.0
RAD 256	Clinical Externship IV		252	5.5
	Semester V Total	90	252	11.5
	Transfer Courses Total	16	1,599	35.5
	Program Totals	826	1,851	95.0

Graduates of this program receive an Associate of Applied Science Degree and are qualified to apply to take the American Registry of Radiologic Technologists (ARRT) examination for certification.

Admissions Requirements: In addition to the Admissions requirements listed in the Prospective Students section of this catalog, applicants must document a minimum of 1,599 hours of clinical experience in radiologic sciences. In addition, applications must document graduation from one of the following: a United States military program in radiologic sciences; a JRCERT-accredited radiologic sciences program; a foreign program in radiologic sciences equivalent in length to one year or more of college coursework; or an approved or licensed limited scope radiography program. One year of college coursework is defined as 30 credit hours. Students are granted 35.5 credits for previous radiologic sciences education and experience. Refer to the Transfer Credit information in the Prospective Students section of this catalog.