

Last Name

First Name

Date of Birth

JEFFERSON COLLEGE
ASSOCIATE OF APPLIED SCIENCE
Degree Plan
RADIOLOGIC TECHNOLOGY

Effective : 2018-2019

COURSE TITLES	COURSE NUMBERS	DONE	NOW	NEED	CERT	DEGREE
Introduction to Radiography (1)	RAD105				X	X
Radiation Protection (2)	RAD101				X	X
Radiographic Positioning I (3)	RAD115				X	X
Image Evaluation (2)	RAD111				X	X
Patient Care Management (2)	RAD130				X	X
Radiographic Positioning II (3)	RAD125				X	X
Clinical Practicum I (3)	RAD200				X	X
Radiographic Exposures (3)	RAD140				X	X
Radiographic Positioning III (3)	RAD135				X	X
Radiographic Positioning IV (3)	RAD145				X	X
Clinical Practicum II (2)	RAD210				X	X
Clinical Practicum III (2)	RAD220				X	X
Clinical Practicum IV(4.5)	RAD230				X	X
Cross-Sectional Anatomy (3)	RAD150				X	X
Radiographic Biology (3)	RAD155				X	X
Radiographic Physics (3)	RAD160				X	X
Radiographic Pharmacology (3)	RAD165				X	X
Clinical Practicum V (4.5)	RAD240				X	X
Radiographic Pathology (3)	RAD170				X	X
Image Intensification & QA/QC (3)	RAD176				X	X
Introduction to Advanced Imaging Modalities (1)	RAD182				X	X
Radiographic Curriculum Review and Prof. Dev. (3)	RAD185				X	X
Radiologic Technology Independent Study (0-3)	<i>(Optional)</i>					
Group I. <i>Communications (3)</i>	ENG101				X	X
Group II. <i>Humanities/Communications (3)</i>	PHL203 *					X
Group III. <i>Social/Behavioral Sciences (3)</i>						X
<i>Civics (3)</i>						X
Group IV. <i>Math and/or Science (3)</i>	MTH128 *				X	X
<i>Anatomy and Physiology I (4)</i>	BIO211				X	X
<i>Anatomy and Physiology II (4)</i>	BIO212				X	X
Group V. <i>Computer Literacy (3)</i>	CIS125 *				X	X
Group VI. <i>First Year Experience (0-3)</i>					X	X
Student Signature/Date						
Advisor Signature/Date						

Total Credit Hours: 86-92

77-83

86-92

GENERAL EDUCATION & INSTITUTIONAL REQUIREMENTS**Group I. Communications 3 hrs.**

ENG101 (H) English Comp. I required with "C" or better

Group II. Humanities/Communication 3 hrs.

PHL203* Medical Ethics required with a "C" or better

Group III. Social/Behavioral Sciences 6 hrs.Civics: (3) HST103(H), 104(H) or PSC102(H) with a "C" or better
Social/Behavioral Sciences (3) **select one**
PSY101 or SOC101 required with a "C" or better**Group IV. Math and/or Science 11 hrs.**MTH128* Intermediate Algebra with "C" or better
BIO211 Anatomy and Physiology I with "B" or better
BIO212 Anatomy and Physiology with "B" or better**Group V. Computer Literacy 3 hrs.**CIS125* Comp Concepts and Aps with "C" or better
EDU205* Educational Technology with "C" or better**Group VI. First Year Experience 0-3 hrs.**

COL100*, COL101*, or COL136* with "C" or better