

MEDICAL RADIOGRAPHY ASSOCIATE OF APPLIED SCIENCE DEGREE PLAN OF STUDY- EFFECTIVE FALL 2022

Pre-Requisite

ENGL 1301	Composition I	3
RADR 1201	Introduction to Radiography	2
BIOL 2301	Human Anatomy and Physiology I	3
BIOL 2101	with Human Anatomy and Physiology I Lab	1
MATH 1314	College Algebra	3
		SUBTOTAL 12

1st Semester

RADR 1160	Clinical – Radiologic Technology/Science – Radiography	1
RADR 1203	Patient Care	2
RADR 1411	Basic Radiographic Procedures	4
RADR 2209	Radiographic Equipment	2
		SUBTOTAL 9

2nd Semester

RADR 1266	Practicum	2
RADR 1313	Principles of Radiographic Imaging I	3
RADR 2401	Intermediate Radiographic Procedures	4
RADR 2236	Special Patient Applications	2
		SUBTOTAL 11

3rd Semester

RADR 1267	Practicum	2
RADR 2205	Principles of Radiographic Imaging II	2
RADR 2331	Advanced Radiographic Procedures	3
RADR 2313	Radiation Biology & Protection	3
		SUBTOTAL 10

4th Semester

RADR 2233	Advanced Medical Imaging	2
RADR 2266	Practicum	2
RADR 2340	Cross Sectional Anatomy	3
RADR 1202	Radiographic Image Evaluation I	2
PSYC 2301	General Psychology	3
		SUBTOTAL 12

5th Semester

RADR 2217	Radiographic Pathology	2
RADR 2267	Practicum	2
RADR 2335	Radiologic Technology Seminar	3
XXXX X3XX	*Humanities or Fine Arts	3
		SUBTOTAL 10

Associate of Applied Science Degree

Capstone Experience: ARRT Examination

* Courses which satisfy this requirement are listed in the Humanities and Creative Arts section of the Transfer Core Curriculum. <https://publications.sanjac.edu/general-information/educational-programs/associate-transfer-degrees/>

Total 64

Degree Plan Prior to FALL 2022

Pre-Requisites

ENGL 1301	Composition I	3
RADR 1201	Introduction to Radiography	2
BIOL 2301	Human Anatomy and Physiology I	3
BIOL 2101	with Human Anatomy and Physiology I Lab	1
MATH 1314	College Algebra	3
	SUBTOTAL	12

1st Semester

RADR 1203	Patient Care	2
RADR 1411	Basic Radiographic Procedures	4
RADR 2209	Radiographic Equipment	2
PSYC 2301	General Psychology	3
	SUBTOTAL	11

2nd Semester

RADR 1266	Practicum	2
RADR 1313	Principles of Radiographic Imaging I	3
RADR 2401	Intermediate Radiographic Procedures	4
RADR 2236	Special Patient Applications	2
	SUBTOTAL	11

3rd Semester

RADR 1267	Practicum	2
RADR 2305	Principles of Radiographic Imaging II	3
RADR 2331	Advanced Radiographic Procedures	3
RADR 1202	Radiographic Image Evaluation I	2
	SUBTOTAL	10

4th Semester

RADR 2233	Advanced Medical Imaging	2
RADR 2266	Practicum	2
RADR 2313	Radiation Biology & Protection	3
RADR 2340	Cross Sectional Anatomy	3
	SUBTOTAL	10

5th Semester

RADR 2217	Radiographic Pathology	2
RADR 2267	Practicum	2
RADR 2335	Radiologic Technology Seminar	3
XXXX X3XX	Humanities or Fine Arts	3
	SUBTOTAL	10

Associate of Applied Science Degree Total 64

Capstone Experience: ARRT Examination

*Courses which satisfy this requirement are listed in the Humanities and Visual/Performing Arts section of the Transfer Core Curriculum

In March 2020 clinical sites and campuses closed as a result of the COVID crisis. Degree plans for current medical radiography students have been adjusted due the continued limitations in clinical and campus availability. Degree plan adjustments include changes in course sequences as well as a program length extension. Please note additional clinical and/or lab limitations may result and additional degree plan adjustments.