

Course Summary for Medical Radiography AAS

Effective Fall 2019

Pre-requisite Semester

<u>Prefix</u>	<u>Number</u>	<u>Course Name</u>	<u>Credit Hours</u>
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
Total Hours			12

1st Semester

<u>Prefix</u>	<u>Number</u>	<u>Course Name</u>	<u>Credit Hours</u>
RADR	1203	Patient Care	2
RADR	2209	Radiographic Imaging Equipment	2
RADR	1411	Basic Radiographic Procedures	4
PSYC	2301	General Psychology	3
Total Hours			11

2nd Semester

<u>Prefix</u>	<u>Number</u>	<u>Course Name</u>	<u>Credit Hours</u>
RADR	2401	Intermediate Radiographic Procedures	4
RADR	1313	Principles of Radiographic Imaging I	3
RADR	1266	Practicum (or Field Experience)-Radiologic Technology/Science-Radiographer	2
RADR	2236	Special Patient Applications	2
Total Hours			11

3rd Semester

<u>Prefix</u>	<u>Number</u>	<u>Course Name</u>	<u>Credit Hours</u>
RADR	2331	Advanced Radiographic Procedures	3
RADR	1202	Radiographic Image Evaluation I	2
RADR	1267	Practicum (or Field Experience)-Radiologic Technology/Science-Radiographer	2
RADR	2305	Principles of Radiographic Imaging II	3
Total Hours			10

2nd Year, 4th Semester

<u>Prefix</u>	<u>Number</u>	<u>Course Name</u>	<u>Credit Hours</u>
RADR	2233	Advanced Medical Imaging	2
RADR	2340	Cross Sectional Anatomy	3
RADR	2313	Radiation Biology and Protection	3
RADR	2266	Practicum (or Field Experience)-Radiologic Technology/Science-Radiographer	2
Total Hours			10

5th Semester

<u>Prefix</u>	<u>Number</u>	<u>Course Name</u>	<u>Credit Hours</u>
RADR	2267	Practicum (or Field Experience)-Radiologic Technology/Science-Radiographer	2
XXXX	X3XX	**Humanities or Fine Arts	3
RADR	2335	Radiologic Technology Seminar	3
RADR	2217	Radiographic Pathology	2
Total Hours			10

**See college catalog for acceptable courses

Program Total Hours 64