

Radiography Curriculum Sequence

*Curriculum is subject to change: *There is use of distance education courses within the RAD curriculum.*

FIRST SEMESTER – SUMMER (6 – week session I)

BIO 131	Anatomy and Physiology I	4 credits
ENG 101	English Composition I	3 credits
MAT 106A, MAT 130, MAT 131, MAT 140, MAT 188, MAT 189 or MAT 190	Math Elective	<u>3 - 4 credits</u>

Credit Hours: 10-11

FIRST SEMESTER – SUMMER (6 – week session II)

BIO 132	Anatomy and Physiology II	4 credits
ENG 115	Writing for Technical Communication	<u>3 credits</u>

Credit Hours: 7

SECOND SEMESTER – FALL

RAD 100	Introduction to Radiography	3 credits
RAD 106	Radiographic Image Production and Analysis	3 credits
RAD 104	Clinical Education I	3 credits
RAD 111	Radiographic Procedures I	<u>3 credits</u>

Credit Hours: 12

THIRD SEMESTER – SPRING

RAD 105	Radiation Physics and Imaging Equipment	3 credits
RAD 114	Clinical Education II	3 credits
RAD 121	Radiographic Procedures II	3 credits
PSY 101	Introduction to Psychology	<u>3 credits</u>

Credit Hours: 12

FOURTH SEMESTER – SUMMER

RAD 124	Clinical Education III	<u>4 credits</u>
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Credit Hours: 4

FIFTH SEMESTER – FALL

RAD 103	Radiation Protection and Biology (<i>asynchronous</i>)	2 credits
RAD 214	Clinical Education IV	4 credits
RAD 221	Radiographic Procedures III (<i>hybrid format; synchronous lecture</i>)	3 credits
CMS 110 or 120	Speech Communication or Public Speaking	<u>3 credits</u>

Credit Hours: 12

SIXTH SEMESTER – SPRING

RAD 224	Clinical Education V	4 credits
RAD 230	Radiographic Pathology	2 credits
RAD 251	Imaging Professionals and Professional Readiness	3 credits
Elective	Any Approved Cultural Awareness /Diversity Elective	<u>3 credits</u>

Credit Hours: 12

Total: 69-70 credits