

Pre-requisite Requirements – 14 credits

Courses (must have a B or higher grade to apply)

ENG 111	College Composition I (3cr) <i>or higher English</i>
SDV 101	Orientation to Healthcare (1cr) <i>or SDV 100 or SDV ABLÉ exam</i>
BIO 141	Human Anatomy & Physiology I w/Lab (4cr)
BIO 142	Human Anatomy & Physiology II w/Lab (4cr)
RAD 105	Introduction to Radiology, Protection & Patient Care (2cr)

Other Testing Requirements

Complete English, Reading, and Math sections of TEAS; minimum score of 50 in each section
Complete Virginia Placement Test for Math and qualify for MTH 154 or higher

Radiography Core Curriculum – 56 credits

Semester 1 – Fall (14cr) – 16 weeks

RAD 121	Radiographic Procedures I w/Lab (4cr)
RAD 125	Patient Care Procedures (3cr)
RAD 141	Principles of Radiation Quality I w/Lab (4cr)
RAD 196	On-Site Training (2cr)
HLT 141	Medical Terminology (1cr)*

Semester 2 – Spring (14cr) – 16 weeks

RAD 131	Elementary Clinical Procedures I (3cr)
RAD 142	Principles of Radiation Quality II w/Lab (4cr)
RAD 221	Radiographic Procedures II w/Lab (4cr)
SS elective	Social Science elective (3cr)**

Semester 3 – Summer (5cr) – 10 weeks

RAD 135	Elementary Clinical Procedures II (5cr)
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Semester 4 – Fall (9cr) – 16 weeks

RAD 205	Radiation Protection and Radiobiology (3cr)
RAD 231	Advanced Clinical Procedures I (5cr)
RAD 246	Special Procedures (1cr) (<i>1st 8-week course</i>)

Semester 5 – Spring (14cr) – 16 weeks

RAD 232	Advanced Clinical Procedures II (5cr)
RAD 240	Radiographic Pathology (3cr)
RAD 255	Radiographic Equipment (3cr)
HUM elective	Humanities elective (3cr)**

Radiography Program Total Credits = 70

* May substitute HIM 111 Medical Terminology for 3 credits or Medical Terminology ABLÉ exam available at MEC Testing Center

** Refer to General Education electives section of current college catalog for list of accepted social sciences and humanities courses