

RAD 125: Imaging Equipment

This course provides students with knowledge of basic physics and the fundamentals of imaging equipment. Topics include information on x-ray production, beam characteristics, units of measurement, and imaging equipment components. Upon completion, students will be able to identify imaging equipment as well as provide a basic explanation of the principles associated with image production.

Credits: 3

Lab Hours: 0

Lecture Hours: 3

3

Prerequisites:

Admission to the program. RAD 111, RAD 112, RAD 113, RAD 114.

Program: Diagnostic Imaging - Radiography

Semester Offered: Spring