

# 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

**Clinical Hours:** 0

**Prerequisites:**

MTH 100; BIO 201; and RAD 111, 112, 113, 114