

RADX203 : Principles of Imaging III

Content imparts an understanding of the components, principles and operation of digital imaging systems found in diagnostic radiology. Factors that impact image acquisition, display, archiving and retrieval are discussed. Principles of digital system quality assurance and maintenance are presented.

Credits 2

Lecture Hours 1

Lab/Clinical/Field Study Hours 3

Prerequisite Courses

RADX201: Clinical Radiography III

Corequisites

RADX202, RADX204, RADX206

Semester Offered

Fall