

RAD 234: Pathophysiology and Sectional Anatomy

This course provides students with a basic understanding of the concepts of disease processes and cross-sectional anatomy. This content emphasizes etiologic considerations, neoplasia and associated diseases in the radiation therapy patient. Cross-sectional anatomy as demonstrated by computed tomography, magnetic resonance, and medical sonography is also presented. Upon completion, students will identify the manifestations of disease and the disease process and identify cross-sectional anatomy through a variety of imaging formats. (Fall)

Credits: 2

Transfer Code: Code C

Lecture Hours: 2

Prerequisites:

As required by program

Program: Diagnostic Imaging

Semester Offered:

Fall