

# SAMS 513 : Diagnostic Imaging

Principles of radiography are reviewed, including the various potential hazards of radiation. Radiographic imaging techniques utilized in small and large animal species are described along with other imaging methods such as ultrasonography, CT, and MRI as well as the basic principles/practices of radiation therapy. In small-group film-reading sessions, students practice proper interpretation of radiographs.

**Core Course**

**Credits 3**