## DAT 112: Dental Radiology

This course is designed to cover the essential knowledge of radiographic technique for the practice of dentistry. Students will be taught to produce diagnostically acceptable intra and extra-oral radiographs with emphasis being placed on x-ray properties, generation of x-rays, film processing, operator and patient safety, infection control, quality assurance, intraoral radiographic technique and image characteristics. Upon completion, students should be able to expose, process, and mount radiographs for diagnostic purposes under the direct supervision of a licensed dentist.

Credit Hours: 3

Lecture: 2

Lab: 1 (3 contact hours:1credit hour)

Clinical/Practicum: 0

Credits: 3
Prerequisites:

**DAT 100** 

**DAT 101** 

**DAT 102** 

**DAT 103** 

**DAT 104** 

**Co-Requisites:** 

None