Dental Assistant Common Course

Dental Radiology I

Course Credits: 3

Course Competencies:

- **2-7**: Graduates must demonstrate competency in the knowledge and skill required to systematically collect diagnostic data, including:
 - e. Radiographs.
- **2-17**: Each student must be able to demonstrate knowledge of radiation safety measures to produce diagnostic radiographic surveys on manikins prior to exposing radiographs on patients.
- **2-18**: Students must demonstrate competency in taking diagnostically acceptable radiographs on patients in the program or contracted facility prior to taking radiographs during extramural clinical assignments.
- **2-19**: Faculty instruction and evaluation must be provided throughout the students' radiographic technique experience.
- **2-20**: Through scheduled instructional sessions, students must have the opportunity to develop competence in exposing and processing bitewing and periapical radiographs.

Competencies align with Standard II of the Commission on Dental Accreditation