

NorthWest Arkansas Community College
Standard Course Outline / Division of Health Professions

Course Number and Title

DNTA 1422 Dental Radiography II

Course Description:

This course is a continuation of Dental Radiography I. Provides students with an opportunity to gain competence in exposure, developing, and interpretation skills of dental radiographs. Extraoral radiographs are covered in this section.

Prerequisite:

Students must be enrolled as a student at NWACC
Approval of Dental Assisting Program Director
Successful completion of Dental Radiography I

Credit Hours

Two (2) credit hours that may not be transferable to other institutions.

Target Audience

Adults admitted to the Dental Assisting Program

Student Learning Objectives:

Upon successful completion of this course the student will be able to:

- Demonstrate competence in x-ray exposure techniques
- Demonstrate competence in x-ray processing techniques
- Discuss extraoral x-ray technique
- Discuss digital x-ray procedures
- Arkansas RDA Radiology Test

Topics:

- Arkansas RDA Radiology Study Guide
- Extraoral Imaging

Required assessment:

- Observation with instructor evaluation in lab setting
- Observation with instructor evaluation in clinical setting
- Unit exams
- Arkansas RDA Radiology Test
- Comprehensive final exam