## **Course Competency**

## **DES 0021 Dental Anatomy**

## **Course Description**

This course provides a study of the anatomy of the human dentition, its development and function. A detailed study of bony, muscular, circulatory, and nervous systems of the head and neck is included. An introduction to oral histology will also be offered.

Course Competency	Learning Outcomes
Competency 1: The student will demonstrate knowledge of the structures of the oral cavity by:  1. Describing the normal anatomical structures of the oral cavity. 2. Identify the component of the periodontium. 3. Describe the characteristics of healthy gingiva.	1. Critical thinking
Competency 2: The student will demonstrate knowledge of anatomy of the head and neck by: 1. Identifying muscles, bones, nerves, blood vessels of the head, neck, and oral cavity. 2. Describing tooth anatomy and histology and embryology. 3. Listing where each type of tooth is in the mouth.	1. Critical thinking
Competency 3: The student will demonstrate knowledge of clinical conditions as related to head and neck anatomy by: 1. Describing clinical considerations of dental conditions. 2. Explaining the types of occlusion and the significance of each 3. Classify teeth according to dentition, arch, quadrant, and tooth. 4. Recognize Angle's classification of occlusion using models, diagrams, or photographs.	1. Critical thinking

Updated: FALL TERM 2023