Course Prefix and Number: DNL 240

Course Title: Comprehensive Review in Dental Laboratory Technology

Course Description: Provides concentrated review of related subject matter pertaining to the Recognized Graduate Examination (National Certification Examination).

General Course Purpose: Students will prepare for participation in the National Board Examination in order to become Certified Dental Technicians.

Course Prerequisites and Co-requisites:
Prerequisites: General admission to the college. Students are required to interview with the program head to determine interest, motivation, and aptitudes for dental laboratory technology.

Course Objectives:
Upon completing the course, the student will be able to:
a. Demonstrate knowledge through written examination, all theoretical and technique areas of the fundamentals of dental lab technology;
b. Demonstrate proper test-taking techniques;
c. Perform successfully on a mock board examination; and
d. Successfully complete the Recognized Graduate Examination administered by the National Board for Certification.

Major Topics to Be Included:
a. Dental terminology and dental history and ethics
b. Dental materials and complete dentures
c. Partial dentures and orthodontic appliances
d. Crown and bridge and ceramics
e. Dental anatomy and tooth morphology
f. Occlusion and articulators

Effective Date of Course Content Summary: August 22, 2008