

DHYG 248-DENTAL HYGIENE BOARD REVIEW 1 CREDIT

SYLLABUS

CATALOG DESCRIPTION

A comprehensive review of dental hygiene topics found on the National Board Dental Hygiene Examination (NBDHE). This course is designed to help prepare the student to take the NBDHE by reviewing test taking skills and strategies, and study techniques, as well as a review of topics and specific questions that the student might have.

Prerequisites: DHYG 229, 233, 234, 235, 237 Corequisites: DHYG 243, 244, 245, 247

Semester Offered: Spring

COMMON STUDENT LEARNING OUTCOMES

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

CRITICAL THINKING

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

EFFECTIVE COMMUNICATION

Students will exchange ideas and information with clarity in multiple contexts.

INFORMATION LITERACY

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

INTEGRATING TECHNOLOGIES

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

COURSE LEARNING OUTCOMES

Upon successful completion of the course, the student will have reviewed all of the following topics in preparation for the National Board Dental Hygiene Exam:

1. Scientific Basis for Dental Hygiene Practice
 - a. Anatomic sciences
 - b. Physiology
 - c. Biochemistry and nutrition
 - d. Microbiology and immunology
 - e. Pathology
 - f. Pharmacology
2. Provision of Clinical Dental Hygiene Services
 - a. Assessing patient characteristics
 - b. Obtaining and interpreting radiographs
 - c. Planning and managing Dental Hygiene Care
 - d. Performing periodontal procedures
 - e. Using preventive agents
 - f. Providing supportive treatment services
 - g. Professional responsibility
3. Community Health and Research Principles
 - a. Promoting health and preventing disease within groups
 - b. Participating in community programs
 - c. Analyzing scientific literature, understanding statistical concepts and applying research results