

Collin College Syllabus

Course Number: DHYG 2231
Course Title: Contemporary Dental Hygiene Care II
Course Description: Dental hygiene care for the medically or dentally compromised patient with emphasis on advanced instrumentation techniques.
Course Credit Hours: 2
Lecture Hours: 2

Prerequisite: DHYG 2361 and DHYG 2201

College Repeat Policy: A student may repeat this course only once after receiving a grade, including "W".

Student Learning Outcomes:

Upon completion of the course, the student should be able to continue to:

1. Communicate professional knowledge verbally and in writing to patients, colleagues and other professionals with oral presentation of case patient. (1.1, 4.1, 4.2,6.8, 2.3)
Assessment Methods: Examination/Oral Power Point Presentation of Case Patient (presented in class) and Evaluation of Presentation
2. Advance the profession through leadership, service activities and affiliation with professional organizations to develop professional goals, competence, career paths and support current legislative issues. (1.1,2.5, 3.1)
Assessment Methods: Examination
3. Analyze and interpret assessment data to formulate a dental hygiene diagnosis related to and congruent with the diagnosis of the dentist and other health professionals when individualizing treatment planning with all types of patients. (6.8)
Assessment Methods: Examination/Case Presentation/Evaluation of Presentation
4. Acknowledge cultural differences in populations when planning treatment. (7.2)
Assessment Methods: Examination
5. Employ the principles of scientific writing with research review and case presentation. (2.4)
Assessment Methods: Examination/Case Presentation
6. Commit to self-assessment and life long learning in order to provide contemporary clinical care to all types of patients. (2.5)
Assessment Methods: Examination/Class Participation with Demonstration Of Instrument Techniques on Typodonts.

7. Promote preventive health behaviors by personally maintaining optimal and general health. (4.1)
Assessment Methods: Examination/Case Presentation/Evaluation of Presentation
8. Discuss the mechanism of action and application of the air polisher/prophy jet. (1.1, 2.1, 4.1, 4.2)
Assessment Methods: Examination
9. Understand the basic fundamentals for treating patients with arthritis, physical impairments, tuberculosis and respiratory disorders. (1.1, 2.5, 4.1,4.2,6.8)
Assessment Methods: Examination
10. Understand concept of advanced instrumentation and advanced fulcruming techniques.(1.1, 2.5, 6.8)
Assessment Methods: Examination/Class demonstration with Typodonts
11. Understand the basic fundamentals for managing and preventing dental trauma. (1.1, 2.5, 4.1, 4.2, 6.8)
Assessment Methods: Examination
12. Be current on powered brushes effectiveness and fluoride recommendations when educating the patient.(1.1, 2.1,2.5,4.1,4.2,6.8)
Assessment Methods: Examination/Case Presentation
13. Understand the laws and guidelines for domestic violence in the dental setting and appropriate assessment with each situation.(1.1, 2.3, 3.1,4.1,4.2)
Assessment Methods: Examination
14. Commit to the need of professional development and promote visions of current legislative issues.(1.1,2.5,3.1,4.1,4.2)
Assessment Methods: Examination
15. Understand and demonstrate medical emergency protocol. (1.1, 2.1, 2.2)
**Assessment Methods: Examination/Evaluation/
Mock Medical/Dental In Office Emergencies**

Attendance Policy: Attendance is required in DHYG 2363 and all other DHYG courses. Please call the department's Administrative Secretary at 972.548.6535 the morning you are unable to come to class/lab for any reason. A medical excuse is required in order prior to scheduling a make up quiz. See the current *Collin Registration Guide* for the last day to withdraw.

Religious Holy Days: Please refer to the current *Collin Student Handbook*.

ADA Statement: It is the policy of Collin County Community College to provide reasonable Accommodations for qualified individuals who are students with disabilities. This college will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal educational opportunity. It is the student's responsibility to contact the ACCESS office. SCC-G200 or 972.881.5898 (VTTD: 972.881.5950) in a timely manner to arrange for appropriate accommodations.

Academic Ethics: The College District may initiate disciplinary proceedings against a student accused of scholastic dishonesty. Scholastic dishonesty includes, but is not limited to, statements, acts, or omissions related to applications for enrollment or the award of a degree, and/or the submission as one's own work material that is not one's own. Scholastic dishonesty may involve, but is not limited to, one or more of the following acts: cheating, plagiarism, collusion, use of annotated texts or teacher's editions, and/or falsifying academic records.

Plagiarism is the use of an author's words or ideas as if they were one's own without giving credit to the source, including, but not limited to, failure to acknowledge a direct quotation.

Cheating is the willful giving or receiving of information in an unauthorized manner during an examination, illicitly obtaining examination questions in advance, copying computer or internet files, using someone else's work for the assignments as if it were one's own, or any other dishonest means of attempting to fulfill the requirements of a course.

Collusion is intentionally aiding or attempting to aid another in an act of scholastic dishonesty, including but not limited to, failing to secure academic work; providing a paper or project to another student; providing an inappropriate level of assistance; communicating answers to a classmate during an examination or any other course assignment; removing tests or answer sheets from a test site, and allowing a classmate to copy answers.