

**LAST REVIEW: 2010 - 2011**

**NEXT REVIEW: 2015 - 2016**

**STATUS: A**

**COURSE TITLE: DENTAL HYGIENE III CLINIC**

**COMMON COURSE NUMBER: DEH 2804L**

**CREDIT HOURS: 4**

**CONTACT HOUR BREAKDOWN**

*(per 16 week term)*

**CLOCK HOURS:**

*(Voc. Course ONLY)*

**Lecture: 0**

**Lab: 0**

**Clinic: 6**

**Other: N/A**

**PREREQUISITE(S):** DEH 1002, DEH 1002L, DEH 2300, DEH 1800, DEH 1800L,  
DEH 2300, DEH 1802, DEH 1802L, DEH 1602, DEH 1130, DEH 2701

**COREQUISITE(S):** DES 1050, DEH 2701L

**PRE/COREQUISITE(S):** N/A

**COURSE DESCRIPTION** The laboratory portion of this course provides advanced application of the principles of preventive dental hygiene and oral prophylaxis techniques on patients in the clinic under supervision.

### **UNIT TITLES**

1. Risk assessment
2. Pre and Post conference Facilitator
3. Pain Management
4. Ultrasonic instrumentation – root planning

**EVALUATION**

Evaluation of student performance. Each area listed below is out of 100 points and will be based on the following:

- |    |  |            |
|----|--|------------|
| 1. | Patient assessments (average of all)               | 25%        |
|    | Patient prophylaxis (average of all)               | 40%        |
|    | Final patient                                      | 10%        |
|    | Radiographs (average of all)                       | 10%        |
|    | Daily evaluation                                   | <u>15%</u> |
|    |  | 100%       |
| 2. | Completion of the DEH 2804L clinical requirements. |            |

The student's letter grade for this course will be determined by the departmental percentage scale:

92 - 100 = A

83 - 91 = B

75 - 82 = C

66 - 74 = D

F

A final grade of "C" or higher must be achieved in all Dental Hygiene courses for continuance in the Program.

All graded examinations and projects will be retained by the Dental Hygiene Department for the purpose of maintaining the student's academic records. The student may have access to his/her file upon request. An appointment may be necessary to do so.

**ACADEMIC DISHONESTY:**

If a student commits any act of academic dishonesty according to BC Policy 6Hx2-5.02, such as but not limited to cheating or plagiarism, that student will receive an "F" grade for the course and may also be subject to disciplinary procedures in accordance with college policy. The Student Code of Conduct, BC Policy 6Hx2-5.02, gives a description of what acts may constitute academic dishonesty. These descriptions are also included in the BC Student Handbook and in the BC College Catalog. (Be aware as stated in the Dental Hygiene Student Handbook any act of Academic Dishonesty will result in the immediate dismissal of the student from the Dental Hygiene Program and does not merit previous written warning.)

**DISRUPTIVE STUDENT POLICY:**

All students will be bound by BC policy 6Hx2-5.19. Students who cannot conform to the standards of appropriate behavior as set forth in Broward College Policy 6Hx2-5.02, Student Responsibilities, shall not be permitted to interfere with other students' access to a college education. If in the opinion of the faculty the student is disruptive, faculty may ask a student to leave the classroom/clinic area for the class period. The student will be permitted to return upon the permission of the faculty.

**Common Course Number: DEH 2804L**

## **UNITS**

### **Unit 1 Risk Assessment**

#### **General Outcome:**

- 1.0 The student shall:** Demonstrate competency in the risk assessment process.

#### **Specific Measurable Learning Outcomes:**

**Upon successful completion of this unit, the student shall be able to:**

- 1.1 Interview the patient in an effective manner utilizing the Risk Assessment form.
- 1.2 Document the Risk Assessment form in the correct manner.
- 1.3 Identify the potential factors that place the patient at risk for periodontal disease.
- 1.4 Incorporate the findings of the Risk Assessment into the patient care plan.
- 1.5 Effectively communicate to the patient the findings of the Risk Assessment during the case presentation.

**Unit 2 Pre and Post Conference Facilitator**

**General Outcome:**

- 2.0 The student shall:** Demonstrate the practices needed for group facilitation.

**Specific Measurable Learning Outcomes:**

**Upon successful completion of this unit, the student shall be able to:**

- 2.1 Facilitate pre and post conferences including all participants in the conference.
- 2.2 Identify the areas of discussion needed in the conference.
- 2.3 Identify patient reporting misinformation.
- 2.4 Guide the participants to analyze and evaluate patient assessments and treatment modalities.
- 2.5 Identify alternative treatment modalities.

**Unit 3 Pain Management**

**General Outcome:**

**3.0 The student shall:** Describe the procedures for competent pain management.

**Specific Measurable Learning Outcomes:**

**Upon successful completion of this unit, the student shall be able to:**

- 3.1 Identify the needs of the patient regarding the appropriate type of pain management needed.
- 3.2 Choose the correct pain management procedure for the patient.
- 3.3 Present accurately and professionally the type of pain management modality that will be utilized.
- 3.4 Effectively answer the questions that the patient might ask in relation to pain management.
- 3.5 Prepare the patient to receive the appropriate pain management procedures.
- 3.6 Give the appropriate post care and post care instructions to the patient following the chosen pain management procedure.

**Unit 4 Ultrasonic Root Planning**

**General Outcome:**

- 4.0 The student shall:** Demonstrate the process and explanation of the different types of root planning procedures.

**Specific Measurable Learning Outcomes:**

**Upon successful completion of this unit, the student shall be able to:**

- 4.1 Differentiate between the need for mechanical root planning and ultrasonic root planning.
- 4.2 Explain the process to patient.
- 4.3 Select the correct ultrasonic tips for the treatment areas.
- 4.4 Utilize the correct instrumentation technique.
- 4.5 Utilize the correct sequencing of tips and treatment areas.
- 4.6 Give the correct post care treatment instructions.