

Course Outline for: DENH 1142 Clinic 1 Theory**A. Course Description**

1. Number of credits: 2
2. Lecture hours per week: 2
3. Prerequisites: Acceptance in Dental Hygiene Program; DENH 1112, DENH 1140, DENH 1141
4. Corequisites: DENH 1143
5. MnTC Goals: None

Continuation in the study of the dental hygiene care process. Emphasis on professionalism, patient care planning, record keeping, periodontal conditions, scaling/root planing, dentifrices, mouth rinses, dental caries process, dietary counseling, saliva, dentinal hypersensitivity and fluoride.

B. Date Last Reviewed/Updated: January 2022**C. Outline of Major Content Areas**

1. Record keeping/SOAP/Progress Notes/Eaglesoft Software Program
2. Professionalism
3. Dental Hygiene Diagnosis
4. Planning Patient Care
5. Debridement/Root Planing and Periodontal Instrumentation
6. Periodontal Examination
7. Saliva
8. Dental Caries Process
9. Fluoride
10. Dietary Counseling
11. Mouthrinses
12. Dentifrices
13. Dentinal Hypersensitivity

D. Course Learning Outcomes

Upon successful completion of the course, the student will be able to:

1. Demonstrate knowledge in instrument selection for clinical procedures according to principles of design, function and nature of the task.
2. Document the factors associated with complete record keeping.
3. Record all patient information using the SOAP method.
4. Demonstrate knowledge in creating thorough progress notes for all dental patients.
5. Discuss the importance of Professionalism in the career of Dental Hygiene and the dental setting environment.
6. Review the procedures of infection control in the dental setting and identify various appointment modifications for the Special Needs Client.
7. Identify the factors that are needed to complete a thorough diagnosis and dental hygiene process of care.
8. List the various aspects of the treatment plan – Preparation, Presentation, Completion of Treatment Plan Activities and Post – Operative.
9. Demonstrate the concepts and principles of scaling and root planning.
10. Document the classification of patients according to the AAP Classification of Periodontal Case Patterns.
11. Review the importance of saliva as it is related to the client's overall health and the oral cavity.
12. Discuss the dental caries process including demineralization, remineralization and cavitation.
13. Discuss the role of fluoride in dental health.
14. The student will be able to complete a dietary assessment while looking at the client's nutritional profile.
15. Identify the various mouthrinses that are available for dental patient usage.
16. Report on the various dentifrices available to the dental client.
17. Identify the importance of dentinal hypersensitivity and desensitization techniques for the dental client.

E. Methods for Assessing Student Learning

1. Assignments
2. Exams
3. Small Group Discussion
4. Unit Worksheets

F. Special Information

None

