

Course Outline for: DENH 1143 Clinic 1

A. Course Description:

Number of credits: 4
Clinic hours per week: 8

2. Prerequisites: Acceptance into the Dental Hygiene program

DENH 1112 Oral and Facial Anatomy

DENH 1140 Pre-Clinic Theory

DENH 1141 Pre-Clinic Skill Development

3. Corequisites: DENH 1142 Clinic Theory 1

4. MnTC Goals: None

The first clinical course in the dental hygiene program provides students with hands-on experience in delivering patient care. Bridging the gap between theoretical knowledge and practical application, students_begin working directly with patients in a clinical setting. Students build essential clinical skills, including patient assessment, preventive treatments, and basic periodontal therapy. Maintaining a strong emphasis on infection control, patient communication, and professionalism while treating patients in the dental clinic on campus under the supervision of licensed dental professionals is a priority.

B. Date last reviewed/updated: May 2025

C. Outline of Major Content Areas:

- 1. Appointment Routine
- 2. Medical History Assessment
- 3. Eaglesoft Dental Software
- 4. Intra-Extra Oral Exam
- 5. Dental Charting
- 6. Occlusion Assessment
- 7. Periodontal Assessment
- 8. Patient Education
- 9. Preventative Dental Procedures
- 10. Basic Periodontal Therapies
- 11. Documentation
- 12. Treatment Planning
- 13. Instrument Sharpening
- 14. Care of Removable Prothesis
- 15. Patient Care Management
- 16. Professionalism
- 17. Communication
- 18. Clinical Assistant

D. Course Learning Outcomes:

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

- 1. Apply Normandale dental hygiene clinical policies and procedures to all clinical experiences.
- 2. Demonstrate professional judgement in a clinical situation.
- 3. Apply infection control procedures to all situations in the clinical environment.
- 4. Perform accurate vital sign screenings on all patients.
- 5. Demonstrate skills in accurate patient assessment.
- 6. Analyze patient data to formulate a dental hygiene diagnosis for each clinical patient.
- 7. Demonstrate knowledge in assessing, planning, implementing, evaluating, and documenting dental hygiene care.
- 8. Demonstrate proficiency in obtaining informed consent while utilizing plain language.
- 9. Utilize appropriate instruments for clinical procedures according to basic principles.
- 10. Demonstrate effective removal of supragingival and subgingival deposits with hand instrumentation and mechanical equipment.
- 11. Demonstrate basic instrument sharpening skills.
- 12. Demonstrate placement of topical fluoride.
- 13. Summarizes patient care priorities.
- 14. Demonstrate proficiency in the care and cleaning of removable appliances.
- 15. Apply current research to the clinical practice of dental hygiene care.
- 16. Demonstrate skills in time management and organization for efficient appointment management, patient scheduling, and record keeping.
- 17. Perform supportive services to aid in the operation of the dental clinic.

E. Methods for Assessing Student Learning:

Methods for assessment may include, but are not limited to, the following:

- 1. Clinical Performance Evaluations
- 2. Class 1 Competency Evaluation
- 3. Assignments

F. Special Information:

None