

## DNHY2223 - Dental Hygiene Practice V

Credits:	6 (0/6/0)
Description:	This course is a continuation of DNHY2213 with emphasis on the treatment of moderate to advanced periodontal disease, the development of speed and an introduction to several advanced dental hygiene techniques.
Prerequisites:	<ul> <li>DNHY2213</li> <li>The student must be accepted into the dental hygiene program and comply with the Dental Program Student/Faculty Handbook.</li> </ul>
Corequisites:	• DNHY2246
Pre/Corequisites*:	



## Competencies:

- 1. Collect data, record and assess a comprehensive health history, including social history.
- 2. Perform and record extraoral and intraoral examinations and assessment of occlusion and hard tissue exams.
- 3. Assess the need for, expose, develop, evaluate and interpret dental radiographs to include radiographic assessment of the periodontium and dentition.
- 4. Expose and implement intraoral photography.
- 5. Assess, plan, implement and evaluate a dental hygiene treatment plan.
- 6. Formulate a dental hygiene diagnosis and supportive dental hygiene treatment plan.
- 7. Assess the need for and perform initial and supportive periodontal therapies.
- 8. Assess the need for and perform therapeutic hand and ultrasonic/sonic periodontal debridement therapies.
- 9. Perform care and maintenance procedures for dental implants.
- 10. Assess the need for and perform extrinsic stain removal procedures.
- 11. Assess the need for and apply adjunctive topical chemotherapeutic and controlled released agents.
- 12. Assess the need for and apply pain and anxiety management strategies.
- 13. Assess the need for and plan professional topical fluoride and/or self applied fluoride; apply professional fluoride.
- 14. Apply principles of nutritional and/or tobacco cessation counseling to the management of oral health.
- 15. Perform recontouring and polishing of existing restorations.
- 16. Take impressions for, pour and trim study models.
- 17. Assess the need for and place pit and fissure sealants.
- 18. Assess, plan and perform patient oral self-care education.
- 19. Apply standard precautions for the prevention of disease transmission.
- 20. Follow all state and federal regulatory requirements when rendering patient care.
- 21. Apply principles of comprehensive record-keeping.
- 22. Apply principles of professional and ethical behavior.
- 23. Apply principles of evidence-based decision making.
- 24. Demonstrate critical thinking and problem-solving skills when providing patient care.
- 25. Demonstrate professional communication skills in all aspects of patient care.
- 26. Demonstrate concern and understanding of a variety of patient needs based on overall health, oral health and cultural, social and economic circumstances.
- 27. The course competencies will be graded at a higher level than DNHY 2213 Practice IV by the TalEval evaluation system.

MnTC goal areas:

None

\*Can be taking as a Prerequisite or Corequisite.