

## DNHY2223 - Dental Hygiene Practice V

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| 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 style="list-style-type: none"><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:      | <ul style="list-style-type: none"><li>• DNHY2246</li></ul>  |
| Pre/Corequisites*: |   |

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| Competencies:    | <ol style="list-style-type: none"> <li>1. Collect data, record and assess a comprehensive health history, including social history.</li> <li>2. Perform and record extraoral and intraoral examinations and assessment of occlusion and hard tissue exams.</li> <li>3. Assess the need for, expose, develop, evaluate and interpret dental radiographs to include radiographic assessment of the periodontium and dentition.</li> <li>4. Expose and implement intraoral photography.</li> <li>5. Assess, plan, implement and evaluate a dental hygiene treatment plan.</li> <li>6. Formulate a dental hygiene diagnosis and supportive dental hygiene treatment plan.</li> <li>7. Assess the need for and perform initial and supportive periodontal therapies.</li> <li>8. Assess the need for and perform therapeutic hand and ultrasonic/sonic periodontal debridement therapies.</li> <li>9. Perform care and maintenance procedures for dental implants.</li> <li>10. Assess the need for and perform extrinsic stain removal procedures.</li> <li>11. Assess the need for and apply adjunctive topical chemotherapeutic and controlled released agents.</li> <li>12. Assess the need for and apply pain and anxiety management strategies.</li> <li>13. Assess the need for and plan professional topical fluoride and/or self applied fluoride; apply professional fluoride.</li> <li>14. Apply principles of nutritional and/or tobacco cessation counseling to the management of oral health.</li> <li>15. Perform recontouring and polishing of existing restorations.</li> <li>16. Take impressions for, pour and trim study models.</li> <li>17. Assess the need for and place pit and fissure sealants.</li> <li>18. Assess, plan and perform patient oral self-care education.</li> <li>19. Apply standard precautions for the prevention of disease transmission.</li> <li>20. Follow all state and federal regulatory requirements when rendering patient care.</li> <li>21. Apply principles of comprehensive record-keeping.</li> <li>22. Apply principles of professional and ethical behavior.</li> <li>23. Apply principles of evidence-based decision making.</li> <li>24. Demonstrate critical thinking and problem-solving skills when providing patient care.</li> <li>25. Demonstrate professional communication skills in all aspects of patient care.</li> <li>26. Demonstrate concern and understanding of a variety of patient needs based on overall health, oral health and cultural, social and economic circumstances.</li> <li>27. The course competencies will be graded at a higher level than DNHY 2213 Practice IV by the TalEval evaluation system.</li> </ol> |
| MnTC goal areas: | None   |

*\*Can be taking as a Prerequisite or Corequisite.*