

## DNHY1110 - Principles I

Credits:	2 (2/0/0)
Description:	This course introduces the student to dental hygiene with emphasis on theory of preventative dentistry, OSHA standards, disinfectant/sterilants, formation of plaque and calculus, patient assessment and an introduction to the caries process and periodontal assessment.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Define dental hygiene care and types of services by correctly defining preventative, educational, and therapeutic services of a dental hygienist.</li> <li>2. Describe the purpose and application of the dental hygiene process of care, ethics, and core values.</li> <li>3. Describe infection and exposure control for clinical procedures including instrument recycling, sterilization, disinfection, and patient preparation.</li> <li>4. Describe the process of transmissible diseases.</li> <li>5. Describe proper record keeping and charting.</li> <li>6. Describe the proper techniques and recording of vital signs and medical conditions affecting them.</li> <li>7. Describe the proper techniques and terminology for extraoral and intraoral examination.</li> <li>8. Describe the dental examination including periodontal and dental structures.</li> <li>9. Describe oral disease development and contributing factors.</li> <li>10. Describe biofilm, soft deposits, calculus, and dental stain development and composition.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.