**Amarillo College Curriculum Map Template**

**Division:** Health Science

**Degree/Academic Program(s)**: Dental Hygiene (DHYG.AAS)

**Person Responsible for the Area/Title:** Donna Cleere/Program Director

**Component Director/Chair:** Mark Rowh

**Submission Date:** November 1, 2015
**Purpose Statement:** The mission of the Amarillo College Dental Hygiene program is to provide quality technical education in a learner-centered environment to prepare graduates to enter the workforce as competent entry-level dental hygienists and to enhance the quality of life in our community through the direct provision of dental hygiene services including patient education, disease prevention and therapeutic intervention to a diverse population.

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| **Goal #1**: To graduate students who demonstrate entry-level dental hygiene practitioner skills through excellent academic and clinical instruction. |
| Program Specific Courses | PLO #1: Dental hygiene students will systematically collect, analyze and accurately record baseline data to identify patient needs.  | PLO #2: Dental hygiene students will recognize medical and dental conditions that require special precautions or considerations prior to dental hygiene treatment. | PL0 #3: Dental hygiene students will analyze and interpret assessment data to formulate a dental hygiene diagnosis. |
| DHYG 1201- Orofacial Anatomy, Histology & Embryology | I | I | I |
| DHYG 1207-General and Dental Nutrition | I | I | I |
| DHYG 1211- Periodontology | D | I | D |
| DHYG 1215 – Community Dentistry | D, M |  | D, M |
| DHYG 1219 – Dental Materials | I | I | I |
| DHYG 1227 – Preventive Dental Hygiene Care I | D | I | D |
| DHYG 1235 – Pharmacology for the Dental Hygienist | I | I | I |
| DHYG 1239 – General and Oral Pathology | I | D | I |
| DHYG 1260 – Clinical Dental Hygienist I | D | D | D |
| DHYG 1304 – Dental Radiology | I | I | I |
| DHYG 1331 – Preclinical Dental Hygiene | I | I | I |
| DHYG 1360 – Clinical Dental Hygienist II | D | D | D |
| DHYG 2153 – Dental Hygiene Practice |  |  |  |
| DHYG 2201 – Dental Hygiene Care I | D | D | D |
| DHYG 2231 – Dental Hygiene Care II | D | D | D |
| DHYG 2260 – Clinical Dental Hygienist III | D | D | D |
| DHYG 2360 – Clinical Dental Hygienist IV | M | M | M |

I = Introduced; D = Developed & Practiced with Feedback; M = Mastery

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| **Goal # 2:** To graduate students who serve as a valuable resource for quality, comprehensive, patient-centered dental hygiene treatment to the community.  |
| Program Specific Courses | PLO#4: Dental hygiene students will demonstrate mastery in providing oral healthcare to individuals at all stages of life and for all periodontal classifications. | PLO #5: Dental hygiene students will develop health promotion and disease prevention activities for diverse populations. |
| DHYG 1201- Orofacial Anatomy, Histology & Embryology |  |  |
| DHYG 1207-General and Dental Nutrition | I | I |
| DHYG 1211- Periodontology | D | D |
| DHYG 1215 – Community Dentistry | M | M |
| DHYG 1219 – Dental Materials |  | D |
| DHYG 1227 – Preventive Dental Hygiene Care I | D | D |
| DHYG 1235 – Pharmacology for the Dental Hygienist |  |  |
| DHYG 1239 – General and Oral Pathology |  | D |
| DHYG 1260 – Clinical Dental Hygienist I | D | D |
| DHYG 1304 – Dental Radiology |  | D |
| DHYG 1331 – Preclinical Dental Hygiene | I | I |
| DHYG 1360 – Clinical Dental Hygienist II | D | D |
| DHYG 2153 – Dental Hygiene Practice |  |  |
| DHYG 2201 – Dental Hygiene Care I |  | D |
| DHYG 2231 – Dental Hygiene Care II |  | D |
| DHYG 2260 – Clinical Dental Hygienist III | D | D |
| DHYG 2360 – Clinical Dental Hygienist IV | M | M |

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| **Goal # 3:** To graduate students who apply critical thinking skills in the health care setting. |
| Program Specific Courses | PLO #6: Dental hygiene students will synthesize information in a critical, scientific and effective manner. | PLO #7: Dental hygiene students will critically analyze published reports of oral health research and apply this information to the practice of dental hygiene. |
| DHYG 1201- Orofacial Anatomy, Histology & Embryology | I | I |
| DHYG 1207-General and Dental Nutrition | I | I |
| DHYG 1211- Periodontology | D | D |
| DHYG 1215 – Community Dentistry | I D M | I D M |
| DHYG 1219 – Dental Materials | I |  |
| DHYG 1227 – Preventive Dental Hygiene Care I | D | D |
| DHYG 1235 – Pharmacology for the Dental Hygienist | I |  |
| DHYG 1239 – General and Oral Pathology | I |  |
| DHYG 1260 – Clinical Dental Hygienist I | D |  |
| DHYG 1304 – Dental Radiology | D |  |
| DHYG 1331 – Preclinical Dental Hygiene | I |  |
| DHYG 1360 – Clinical Dental Hygienist II | D |  |
| DHYG 2153 – Dental Hygiene Practice | I |  |
| DHYG 2201 – Dental Hygiene Care I | D |  |
| DHYG 2231 – Dental Hygiene Care II | D |  |
| DHYG 2260 – Clinical Dental Hygienist III | D |  |
| DHYG 2360 – Clinical Dental Hygienist IV | M | M |

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| **Goal # 4:** To graduate students who are evaluated as having met the No Excuses mission of the institution by demonstrating internal and external success. |
| Program Specific Courses | PLO #8: Dental hygiene students will demonstrate professionalism, self-responsibility and adhere to an ethical code of conduct throughout the program. | PLO # 9: Dental hygiene students will participate in required remediation as indicated, complete entrance and exit skill evaluations, and participate in a focused national board review through HESI. |
| DHYG 1201- Orofacial Anatomy, Histology & Embryology | I | I |
| DHYG 1207-General and Dental Nutrition | I | I |
| DHYG 1211- Periodontology | D | D |
| DHYG 1215 – Community Dentistry | D | M |
| DHYG 1219 – Dental Materials | I | I |
| DHYG 1227 – Preventive Dental Hygiene Care I | D | D |
| DHYG 1235 – Pharmacology for the Dental Hygienist | D | D |
| DHYG 1239 – General and Oral Pathology | D | D |
| DHYG 1260 – Clinical Dental Hygienist I | D | D |
| DHYG 1304 – Dental Radiology | D | D |
| DHYG 1331 – Preclinical Dental Hygiene | I | I |
| DHYG 1360 – Clinical Dental Hygienist II | D | D |
| DHYG 2153 – Dental Hygiene Practice | D | D |
| DHYG 2201 – Dental Hygiene Care I | D | D |
| DHYG 2231 – Dental Hygiene Care II | D | D |
| DHYG 2260 – Clinical Dental Hygienist III | D | D |
| DHYG 2360 – Clinical Dental Hygienist IV | M | M |

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| **Goal # 5:** To graduate students who contribute actively to the profession through professional involvement and continued education. |
| Program Specific Courses | PLO #10: Dental hygiene students will provide planned educational services using appropriate interpersonal communication skills and educational strategies to promote optimal health through community and service learning. |
| DHYG 1201- Orofacial Anatomy, Histology & Embryology |    |
| DHYG 1207-General and Dental Nutrition |  |
| DHYG 1211- Periodontology | I D |
| DHYG 1215 – Community Dentistry | M |
| DHYG 1219 – Dental Materials | I |
| DHYG 1227 – Preventive Dental Hygiene Care I | I D |
| DHYG 1235 – Pharmacology for the Dental Hygienist |  |
| DHYG 1239 – General and Oral Pathology | D |
| DHYG 1260 – Clinical Dental Hygienist I | D |
| DHYG 1304 – Dental Radiology |  |
| DHYG 1331 – Preclinical Dental Hygiene | I |
| DHYG 1360 – Clinical Dental Hygienist II | D |
| DHYG 2153 – Dental Hygiene Practice |  |
| DHYG 2201 – Dental Hygiene Care I |  |
| DHYG 2231 – Dental Hygiene Care II |  |
| DHYG 2260 – Clinical Dental Hygienist III | D |
| DHYG 2360 – Clinical Dental Hygienist IV | M |

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Summary:

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| PLO #1 | PLO#2 | PL0#3 | PLO#4 | PLO#5 | PLO#6 | PLO#7 | PLO#8 | PLO# 9 | PLO#10 |
| I | I | I |  |  | I | I | I | I |  |
| I | I | I | I | I | I | I | I | I |  |
| D | I | D | D | D | D | D | D | D | D |
| DM |  | DM | M | M | IDM | IDM | D | M | M |
| I  | I | I |  | D | I |  | I | I |  |
| D | I | D | D | D | D | D | D | D | ID |
| I | I | I |  |  | I |  | D | D |  |
| I | D | I |  | D | I |  | D | D | D |
| D | D | D | D | D | D |  | D | D | D |
| I | I | I |  | D | D |  | D | D |  |
| I | I | I | I | I | I |  | I | I | I |
| D | D | D | D | D | D |  | D | D | D |
|  |  |  |  |  | I |  | D | D |  |
| D | D | D |  | D | D |  | D | D |  |
| D | D | D |  | D | D |  | D | D |  |
| D | D | D | D | D | D |  | D | D | D |
| M | M | M | M | M | M | M | M | M | M |