

# DENTAL HYGIENE - AAS

Offered at: Bluegrass Community and Technical College

Program Plan Number: 5106027019

Course	Title	Credits
<b>General Education Core</b>		
ENG 101	Writing I	3
Quantitative Reasoning Course at AA/AS Level		3
COM 181	Basic Public Speaking	3
PSY 110	General Psychology	3
SOC 101	Introduction to Sociology	3
Heritage/Humanities		3
BIO 137	Human Anatomy and Physiology I with Laboratory <sup>1</sup>	4
BIO 139	Human Anatomy and Physiology II with Laboratory <sup>1</sup>	4
BIO 225	Medical Microbiology with Laboratory	3-4
or BIO 226	Principles of Microbiology	
Digital Literacy Course or demonstrated competency <sup>2</sup>		0-3
Subtotal		29-33
<b>Technical Courses</b>		
DHP 120	Dental Hygiene I	4
DHP 122	Dental Nutrition	2
DHP 123	Oral Biology	2
DHP 124	Materials in Dentistry	2
DHP 130	Dental Hygiene II	3
DHP 132	Oral Pathology and Pharmacology	4
DHP 135	Dental Radiology	3
DHP 136	Periodontics I	2
DHP 220	Dental Hygiene III	3
DHP 222	Special Needs Patients	3
DHP 226	Periodontics II	2
DHP 229	Local Anesthesia and Nitrous Oxide Sedation	2
DHP 230	Dental Hygiene IV	3
DHP 235	Principles of Practice	1
DHP 238	Community Dental Health	3
Subtotal		39
<b>Total Credits</b>		<b>68-72</b>

<sup>1</sup> Required before enrolling in DHP 120 Dental Hygiene I (4 credit hours): The Dental Hygiene Program at BCTC requires that BIO 137 Human Anatomy and Physiology I with Laboratory (4 credit hours) & BIO 139 Human Anatomy and Physiology II with Laboratory (4 credit hours) or their equivalents be successfully completed with a grade of C or higher prior to beginning DHP 120 Dental Hygiene I (4 credit hours).

<sup>2</sup> Documentation of digital literacy as defined by KCTCS is required prior to admission to DHP courses. CPR certification for the healthcare provider must be obtained prior to enrolling in DHP 120 Dental Hygiene I (4 credit hours) and certification must be kept current throughout the Program.