

Bachelor of Science 2021-22 AY
Health Science: Dental Hygiene Option
CIP Code: 510900

Major Code HS01
Cr Hrs

General Education CORE 42 Requirements 42*		26
Area 1A	Social & Behavioral Sciences (PSY 100 & SOC 110)	
Area 1B	Civic Engagement	3
Area 2A	Written Communication	6
Area 2B	Oral Communication	3
Area 3A	Natural Science Non-Lab (CHEM 121)	
Area 3B	Natural science With Lab (BIO 121)	
Area 4	Mathematics	3
Area 5A	Humanities	6
Area 5B	Fine Arts	3
Area 5C	Global Competencies (HS 305)	
Area 5D	Health and Wellness	2
UE 100	First Year Experience**	1
Health Sciences Core		18
Choose One: 3 Credit Hours		3
HS 360	Health Policy (3)	
HS 390	Health Systems (3)	
Choose One: 3 Credit Hours		3
HS 355	Healthcare Quality and Patient Safety (3)	
STATS	MATH 310, GB 321, SOC 350 or PSY 320	
Choose : 6 Credit Hours		6
Three 2 credit hour courses OR		
HS 310	The Patient Experience (2)	
HS 315	Population Health/Managed Care (2)	
HS 420	Healthcare Management (2)	
HS 422	Healthcare Information Management (2)	
Two 3 credit hour courses		
HS 312	Biomedical Ethics (3)	
HS 402	Evidence Based Practice (3)	
EDUC 640	Curriculum Construction (3)	
MGMT 352	Human Resource Management (3)	
Choose One: 3 Credit Hours		3
HS 305	Intercultural Communication (3)	
HS 370	Environmental Health and Safety (3)	
MGMT 354	Quality Management (3)	
EDUC 605	Educational Technology (3)	
EDUC 615	Classroom and Behavior Management (3)	
EDUC 630	Assessment of Student Learning (3)	
EDUC 645	Teaching Methods & Instructional Strategies (3)	
Choose One: 3 Credit Hours		3
HS 350	Fundamentals of Organizational Management (3)	
HS 380	Epidemiology (3)	
Dental Hygiene Requirements		75
DH 101	Fundamentals of Dental Hygiene	3
DH 103	Fundamentals of Dental Hygiene I-Lab	2
DH 105	Fundamentals of Instrumentation***	2
DH 120	Dental Hygiene Concepts	2
DH 140	Dental Morphology	1
DH 150	Oral Histology and Embryology	3
DH 160	Dental Radiology Lecture	3
DH 165	Dental Radiology Lab	1
DH 180	Medical Emergencies	1
DH 190	Clinical Dental Hygiene I**	4
DH 210	Pain Management.	2
DH 220	Dental Materials	1
DH 225	Dental Materials Lab	1
DH 290	Clinical Dental Hygiene II***	4
DH 295	Seminar in Dental Hygiene I	1
DH 300	Community Dental Health Education	3
DH 301	Community Health Practicum	1
DH 310	Nutrition	2

DH 315	Ethics & Jurisprudence in Dental Hygiene	1
DH 320	Pharmacology	2
DH 325	Dental Practice Management	1
DH 340	Oral Pathology	3
DH 350	Periodontics	2
DH 390	Clinical Dental Hygiene III***	4
DH 395	Senior Seminar	1
Anatomy/Physiology Requirement		9
BIO 121/221	Human Anatomy & Physiology I* and II (4 & 5 cr hrs)	
OR		
BIO 201/301	Human Anatomy/Human Physiology (5 & 4 cr hrs)	
BIO 231	General and Medical Microbiology***	5
CHEM 121	Chemistry for Allied Health Science@	3
CHEM 122	Chemistry for Allied Health Science Lab@	1
PSY 100	General Psychology*	3
SOC 110	Introduction to Sociology*	3
Upper Division Electives if needed		0
Total Hours	Must include at 39 upper division (300-400) hrs	120

*Gen. Ed. Requirements Area 1A satisfied by PSY 100 and SOC 110 (6 hrs), Area 3A & 3B satisfied by BIO 121 and CHEM 121 (7 hrs), Area 5C satisfied by HS 305 (3 hrs)

@CHEM 121 and 122 or CHEM 140 and 141 General Chemistry meet the Dental Hygiene requirement