

Bachelor of Science 2024-25 AY
Health Science: Dental Hygiene Option
CIP Code: 510000

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	University Experience**	1
Health Sciences Core^		18
HS Core Required: 12 Hours		12
HS 305	Intercultural Communication	3
HS 350	Fundamentals of Organizational Management	3
HS 390	Health Systems	3
MGMT 352	Human Resource Management	3
HS Core Choose to Total 6 Credit Hours		6
HS 310	The Patient Experience (2)	
HS 312	Biomedical Ethics (3)	
HS 315	Population Health/Managed Care (2)	
HS 355	Healthcare Quality and Patient Safety (3)	
HS 360	Health Policy (3)	
HS 365	Healthcare Communication (3)	
HS 380	Epidemiology (3)	
HS 402	Evidence Based Practice (3)	
HS 410	Healthcare Marketing	
HS 420	Healthcare Management (2)	
HS 422	Healthcare Info Management (2)	
MGMT 411	Employment Law (3)	
MGMT 441	Organizational Behavior (3)	
STATS	MATH 310, GB 321, SOC 350 or PSY 320	

Dental Hygiene Requirements		75-76
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 125	Chemistry for Allied Health Sciences (4)	4-5
OR		
CHEM 151	General Chemistry I (5)	
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 met by PSY 100 & SOC 110 (6 hrs), Area 3A & 3B met by BIO 121 & CHEM 121 (7 hrs), Area 5C met by HS 305 (3 hrs)

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

^ Health Science majors are required to take 15 of the 18 hours of the Health Science core at MSSU.