

DENTAL HYGIENE / BACHELOR OF SCIENCE

Total Credit Hours: 120-130

Major Credit Hours: 73.5-78

A grade of "C-" or better must be earned in a prerequisite course in order to advance to the next course in the sequence.

Dental Hygiene majors may take a Biology class only two times. If the student has not achieved a minimum of "C-" after the second attempt, the student may not repeat the class.

Transfer students must be enrolled at Lewis University full-time for a minimum of three (3) semesters in order to earn a bachelor's degree in Dental Hygiene. In addition, the majority of a student's prerequisite sciences must be taken at Lewis University in order to be eligible to enroll in this program.

Requirements

Degree Requirements

Code	Title	Hours
Core Courses		
BIOL 10101	Human Anatomy and Physiology 1	4
BIOL 10201	Human Anatomy and Physiology 1 Lab	1
BIOL 10301	Human Anatomy and Physiology 2	4
BIOL 10401	Human Anatomy and Physiology 2 Lab	1
BIOL 11000	General Biology 1	4
BIOL 11100	General Biology 1 Lab	1
BIOL 22500	Microbiology	4
BIOL 22700	Microbiology Lab	1
CHEM 11000	General Chemistry 1 and Laboratory	4
Total Hours		24

Advanced Writing Requirement

The advanced writing requirement of the General Education curriculum is satisfied by successful completion of the curricula at Lewis University and the College of DuPage or Parkland College.

Students complete the professional phase of the program at one of two sites: College of DuPage or Parkland College.

College of DuPage Courses

Students admitted by the College of DuPage to the Dental Hygiene program will be awarded a Bachelor of Science degree from Lewis University at the successful completion of the program. Students must complete the following classes.

Code	Title	Hours
DEHYG-1101	Principles in Dental Hygiene I	3
DEHYG-1102	Principles in Dental Hygiene II	2
DEHYG-1105	Dental Materials/Expanded Functions	3
DEHYG-1112	Dental Radiology	2
DEHYG-1115	Dental Tooth Anatomy and Morphology	3
DEHYG-1120	Preclinical Dental Hygiene I	1

DEHYG-1121	Clinical Dental Hygiene I	1
DEHYG-1125	Head and Neck Anatomy: Histology and Embryology	3
DEHYG-1135	Applied Nutrition and Biochemistry for the Dental Hygienist	3
DEHYG-1136	General and Oral Pathology	2
DEHYG-1145	Medical Emergencies in a Dental Office	1
DEHYG-2201	Dental Hygiene Theory I	2
DEHYG-2202	Dental Hygiene Theory II	3
DEHYG-2211	Periodontics I	2
DEHYG-2212	Periodontics II	3
DEHYG-2213	Dental Radiology II	2
DEHYG-2222	Clinical Dental Hygiene II	2
DEHYG-2223	Clinical Dental Hygiene III	2
DEHYG-2224	Clinical Dental Hygiene IV	3
DEHYG-2225	Research Methods for Dental Hygiene	1
DEHYG-2232	Community Dental Health I	2
DEHYG-2233	Community Dental Health II	3
DEHYG-2235	Dental Pharmacology and Local Anesthetics	2
DEHYG-2245	Ethics and Jurisprudence: Practice Management for the Dental Hygienist	3
Total Hours		54

Parkland College Courses

Students admitted by Parkland College to the Dental Hygiene program will be awarded a Bachelor of Science degree from Lewis University at the successful completion of the program. Students must complete the following classes.

Code	Title	Hours
DHG-110	Applied Head and Neck Anatomy	2
DHG-111	Oral and Dental Anatomy, Histology and Embryology	3
DHG-113	Introduction to Prevention	1
DHG-114	Pre-Clinic	5
DHG-115	Seminar I	1
DHG-116	Clinic I	2
DHG-117	Dental Radiology I	3
DHG-118	Pharmacology for the Dental Hygienist	2
DHG-119	Alterations of Oral Structures	2
DHG-210	Periodontology	2
DHG-211	Local Anesthesia	1.5
DHG-212	Dental Materials	3
DHG-214	Nitrous Oxide/Oxygen Sedation	1
DHG-215	Clinic II	2
DHG-216	Seminar II	1
DHG-217	Seminar III	2
DHG-218	Clinic III	4
DHG-219	Clinic IV	4
DHG-230	Community Dental Health	3
DHG-233	Dietary Analysis and Preventive Counseling	2
DHG-235	Seminar IV	1
DHG-236	Ethics and Jurisprudence	1
DHG-237	Licensure and Transition to Registered Dental Hygienist	1
Total Hours		49.5

General Education Credits

Dental Hygiene students who change their major must fulfill all General Education requirements as stated in the Lewis University Catalog.

Note: Dental Hygiene students must take the following courses for their Social Science general education requirements

Code	Title	Hours
PSYC 10000	General Psychology	3
SOCI 25500	Social Problems	3
or SOCI 27000	Social Movements and Social Change	
ECON 20000	Basic Macroeconomics	3