

Cleveland State University
College of Health
Associate of Applied Science in Dental Hygiene Pathway to Bachelor of Science in Health Sciences

SUGGESTED SEQUENCE AT LCCC	
Fall Semester	Credits
^BIOG 221: Anatomy & Physiology I	4
^CHMY 161: General, Organic and Biochemistry	4
DNHY 111: Head and Neck Anatomy/Tooth Morphology	2
DNHY 121: Dental Hygiene Techniques I	4
DNHY 124: Dental Radiology	3
SDEV 101: Intro to the LCCC Community	1
Semester Total	18
Spring Semester	Credits
^BIOG 222: Anatomy and Physiology II	4
^BIOG 251: General Microbiology	4
DNHY 126: Dental Hygiene Techniques II	4
DNHY 125: Periodontics	2
DNHY 131: Oral Pathology	2
DNHY 238: Dental Hygiene Pain Management	2
Semester Total	18
Summer Semester	Credits
^MTHM 158: Quantitative Reasoning	3
^BIOG 268: Clinical Nutrition	3
^CMMC 151: Oral Communication	3
DNYH 123: Dental Materials	2
DNHY 133: Dental Hygiene Techniques III	3
Semester Total	14
Fall Semester	Credits
DNHY 221: Denta Pharmacology	2
DNHY 225: Dental Hygiene Techniques IV	5
^ENGL 161: College Composition I	3
^PHLY 165: Bioethics	3
Semester Total	13
Spring Semester	Credits
DNHY 231: Community/Dental Hygiene Trends	2
DNHY 235: Dental Hygiene Techniques V	4
^PSYH 151: Introduction to Psychology	3
^SOCY 151G: Introduction to Sociology	3
Semester Total	12
Associate of Applied Science Degree Awarded	75

Honors courses are acceptable where available

Pre-requisites:

- College-ready in Math and English.
- 2 years of the same foreign language completed in high school.

Students who do not meet these pre-requisites may need to complete additional credits.

*Once an associate degree is earned, additional courses taken at LCCC may not be eligible for financial aid. Please see Financial Aid for details.

This map represents one example of how to complete the AAS and BSHS degrees. Students should refer to the [LCCC Catalog](#) and [CSU Catalog](#) for requirements, course sequencing, and other degree information, as well as work closely with counselors/advisors at both institutions to discuss options. To further discuss the Bachelor of Science in health Sciences requirement, please contact Cleveland State's College of Health Student Services office at COHAdvising@csuohio.edu.

CSU DEGREE REQUIREMENTS	
*Courses to be taken through CSU or LCCC	Credits
^HSC 203: Med. Terminology (ALHN 110 or 112 at LCCC)	1
^ENG 102: College Writing II (ENGL 162 at LCCC)	3
^STA 147: Statistical Concepts... (MTHM 168 at LCCC)	3
**Arts and Humanities (cannot be from PHL)	3
General Electives	5
Total	15

MUST BE TAKEN THROUGH CSU	
First Semester	Credits
^HSC 305: Culture and Health Care	3
^Area of Emphasis Elective	3
^Area of Emphasis Elective	3
^Area of Emphasis Elective	3
^Writing Across the Curriculum	3
Semester Total	15

Second Semester	Credits
^Health Sciences Capstone	3
^Writing Across the Curriculum (within major)	3
^Area of Emphasis Elective	3
Upper Division Elective	3
Upper Division Elective	3
HSC 499: Exit Evaluation	0
Semester Total	15
Bachelor of Science in Health Science Awarded	120

CSU will be changing General Education (Core Curriculum) requirements beginning Fall 2025. An updated pathway plan will be available as soon as possible.

** Students who do not complete the OT 36 should refer to the [transfer guide](#) for LCCC options to fulfill their General Education requirements. If 90 credits are transferred into CSU, the student will only need one Writing Across the Curriculum course.

^ A grade of C or higher is required in English Composition courses, Writing Across the Curriculum, and all Health Science major requirements. Up to 9 credits of DNHY courses with a C or higher will apply toward the major.

This information is provided solely for the convenience of the reader, and Cleveland State University expressly disclaims any liability which may otherwise be incurred. This publication is neither a contract nor an offer to make a contract. While every effort has been made to ensure the accuracy of the information, CSU reserves the right to make changes at any time with respect to course offerings, degree requirements, services provided, or any other subject addressed herein.

CSU requires a minimum of 120 total credit hours for graduation. At least 30 credits must be completed in-residence at CSU. At least 24 of the in-residence credits must be completed at the upper division (300/400) level. A minimum of 18 credits toward the major must be completed through CSU coursework. Students deficient in total credits or in-residence must take additional elective credits to meet the minimum requirements. Depending upon other elective choices made, students may not need as many general electives as indicated above or may need additional electives.