

Lake Superior College

Program Planner

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Effective: *Fall 2011*

Qualified applicants should be aware that program class sizes are limited, which may delay acceptance into the program.

You may be required to complete additional (or less) coursework, dependent upon the results of your Computerized Placement Test (CPT) and/or previous coursework completed or certifications awarded.

General Education courses required by this program may be taken during any term, as long as the specific prerequisites for that course have been met. Please check with your advisor.

Program:	Dental Hygiene
Degree Type:	Associate in Applied Science
Total Required Credits:	84

Pre-program Requirements

Successful entry into this program requires a specific level of skill in the areas of English, mathematics, and reading. Program entry will depend, in part, on meeting the prerequisites listed below:

English:

- A score of 86 or higher on the Sentence Skills portion of the CPT, OR
- Completion of ENGL0460 or its equivalent transfer course or higher with a grade of "C" or better.
- If required, ENGL0460 may not be taken concurrently with Semester I coursework.

Mathematics:

- A score of 71 or higher on the Elementary Algebra Skills portion of the CPT, OR
- Completion of MATH0460 or its equivalent transfer course or higher with a grade of "C" or better.
- If required, MATH0460 may not be taken concurrently with Semester I coursework.

Reading:

- A score of 78 or higher on the Reading Comprehension portion of the CPT, OR
 - Completion of READ0465 or its equivalent transfer course or higher with a grade of "C" or better.
 - If required, READ0465 may not be taken concurrently with Semester I coursework.
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Pre-technical Courses

Course ID# (concurrent)	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
FYE1000 (Yes)	Intro to College (None) NOTE: This course is highly recommended to be taken prior to program start, but may be taken concurrently during Semester I of the program.	F/S	1	
BIOL1005 (No)	Introduction to Cell Biology (College-level reading and writing)	F/S	1	
*BIOL1140 (No)	Human Anatomy and Physiology I (BIOL1002, BIOL1120, or BIOL1005 with a grade of "C" or better, or test out)	F/S	4	
*BIOL1141 (No)	Human Anatomy and Physiology II (BIOL1140)	F/S	4	
*BIOL1170 (No)	Microbiology (BIOL1002 or BIOL1120 or BIOL1150 or BIOL1005 with a grade of "C" or better or test out)	F/S	3	
*CHEM1110 (No)	Aspects of Chemistry I (MATH0460 or MATH1420; CHEM1110-CHEM1210 sequence may not be taken to meet the laboratory science requirement)	F/S	3	
*ENGL1106 (No)	Composition I (College-level reading and writing)	F/S	3	
*PSYC1135 (No)	Lifespan Developmental Psychology (PSYC1120 and READ1450 highly recommended; college-level reading and writing)	F/S	3	
OR *PSYC1120 (No)	OR General Psychology (College-level reading and writing; READ1450 highly recommended)	F/S	(3)	
Total Pre-technical Credits			22	

NOTE: Prior to taking any DENH courses, all asterisk (*) courses listed above must be completed with a grade of C or better, with a pre-technical overall GPA of 2.6 or better. Students must complete 20 hours of a shadowing experience prior to taking any DENH courses.

NOTE: You will need a recent physical examination including current immunizations and current Mantoux. Current certification in American Heart Association: BLS Healthcare Provider or American Red Cross: CPR/AED for the Professional Rescuer is required for all clinical courses. ALTH1430 will satisfy this requirement. Background Study approval is required from the State of Minnesota and/or Wisconsin as well as a criminal background study through Verified Credentials, Inc.

Semester I

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
DENH1401	Dental Anatomy (Admission to the Dental Hygiene program)	F	2	
DENH1405	Developmental Head and Neck Anatomy (Admission to the Dental Hygiene program)	F	2	
DENH1420	Dental Hygiene Theory and Practice I (Admission to the Dental Hygiene program)	F	6	
DENH1470	Medical and Dental Emergencies (Admission to the Dental Hygiene program)	F	1	
DENH2550	Community Dental Health (Admission to the Dental Hygiene program)	F	2	
COMM1100 OR COMM1105 OR COMM1110	Introduction to Communication (College-level reading and writing) OR Interpersonal Communication (College-level reading and writing) OR Methods of Public Speaking (College-level reading and writing)	F/S F/S F/S	3 (3) (3)	
Total Credits for Term			16	

Semester II

(NOTE: Current certification in CPR/AED for the Professional Rescuer is required prior to DENH1528 Dental Hygiene Practice II.)

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
DENH1505	General and Oral Pathology (Completion of all previous semester courses)	S	2	
DENH1511	Dental Materials (Completion of all previous semester courses)	S	4	
DENH1520	Dental Hygiene Theory II (Completion of all previous semester courses and concurrent registration with DENH1528)	S	2	
DENH1528	Dental Hygiene Practice II (Completion of all previous semester courses and concurrent registration with DENH1520)	S	4	
DENH1530	Dental Radiology (Completion of all previous semester courses)	S	3	

DENH1560	Periodontology I (Completion of all previous semester courses)	S	1	
Total Credits for Term			16	

Semester III

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
DENH2401	Pharmacology for the Dental Hygienist (Completion of all previous semester courses)	F	2	
DENH2420	Dental Hygiene Theory III (Completion of all previous semester courses and must be taken concurrently with DENH2428)	F	2	
DENH2428	Dental Hygiene Practice III (Completion of all previous semester courses and concurrent registration with DENH2420)	F	6	
DENH2431	Radiographic Interpretation (Completion of all previous semester courses)	F	2	
DENH2460	Periodontology II (Completion of all previous semester courses)	F	2	
DENH2501	Pain Management (Completion of all previous semester courses)	F	2	
Total Credits for Term			16	

Semester IV

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
DENH2503	Dental Hygiene Seminar (Completion of all previous semester courses)	S	1	
DENH2520	Dental Hygiene Theory IV (Completion of all previous semester courses and must be taken concurrently with DENH2528)	S	2	
DENH2528	Practice IV (Completion of all previous semester courses and concurrent registration with DENH2520)	S	6	
HLTH1210	Nutrition (College-level reading and writing)	F/S	2	
SOC1111	Introduction to Sociology (College-level reading and writing)	F/S	3	
Total Credits for Term			14	

Optional Technical Electives:

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
DENH2590	Dental Hygiene National Board Review (Completion of all previous semester courses)	S	1	
DENH2600	Clinical Remediation (Completion of all previous semester courses)	F/S	1	
DENH2999	Special Topics in Dental Hygiene	F/S	1-3	

NOTE: ALL DENH courses must be completed with a "C" or better to continue in the program.

- *All courses in diploma and/or certificate programs are acceptable for credit toward Lake Superior College degree programs as indicated on individual program planners.*
- *This is not a contract; Lake Superior College reserves the right to change the planner as necessary.*
- *This document can be made available in alternative formats, such as large print, Braille, or audio tape, by calling 733-7650 or MRS/TTY 800-627-3529.*