

Lake Superior College

Pre-Major Advising Guide

Created on: 03/28/06

Effective: Fall 2006

Program: Pre-Dentistry

Degree Type: A.A. (60 credits required)

Pre-Major Total Recommended Credits: 64

The following course sequence offers a model for students interested in pursuing a Bachelor's Degree in this major. Alternate course sequences are possible, providing that all the prerequisites are met.

Students are encouraged to work regularly with their Professional Advisor and instructors in this major at LSC. Early in their second year, students should contact the Transfer Specialist at the institution at which they expect to complete their Bachelor's Degree. This planner is not specific to any particular transfer institution and specific institutional requirements may vary.

The following sequence assumes that the student is ready for college-level coursework.

All references to specific Goal Areas come from the LSC AA Program Planner.

Pre-Dentistry Contact: Glenn Merrick
Specific Notes for this Major: See Below

Semester I

| Course ID# | Course Title (Pre-reqs) | Term | Credits | Grade/ Term |
|-------------------------------|-------------------------------|------|-----------|----------------|
| BIOL1120 | Principles of General Biology | F/S | 5 | |
| CHEM1210 | General Chemistry I | F/S | 5 | |
| ENGL1106 | College Composition I | F/S | 3 | |
| PSYC1120 OR | General Psychology OR | F/S | 3 | |
| SOC1111 | Introduction to Sociology | F/S | (3) | |
| Total Credits for Term | | | 16 | |

Semester II

| Course ID# | Course Title (Pre-reqs) | Term | Credits | Grade/ Term |
|------------|------------------------------|------|---------|----------------|
| BIOL1130 | General Biology of Organisms | S | 5 | |
| CHEM1211 | General Chemistry II | S | 5 | |

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|-------------------------------|-------------------------------------|-----|-----------|--|
| COMM1100 | Fundamentals of Human Communication | F/S | 3 | |
| OR | OR | F/S | (3) | |
| COMM1105 | Interpersonal Communication | F/S | (3) | |
| OR | OR | F/S | (3) | |
| COMM1110 | Methods of Public Speaking | F/S | (3) | |
| OR | OR | F/S | (3) | |
| COMM1115 | Intercultural Communication | | | |
| ENGL1109 | College Composition II | F/S | 3 | |
| Total Credits for Term | | | 16 | |

Semester III

| Course ID# | Course Title (Pre-reqs) | Term | Credits | Grade/ Term |
|-------------------------------|--|------|-----------|----------------|
| General Education | Select one course from Goal 5A AND Select one course from Goal 6 | F/S | 3 | |
| | | F/S | 3 | |
| MATH1150 OR MATH2204 | Pre-Calculus OR Calculus I | F/S | 5 | |
| | | F/S | (5) | |
| PHYS1201 | Introduction to Physics I | F/S | 5 | |
| Total Credits for Term | | | 16 | |

Semester IV

| Course ID# | Course Title (Pre-reqs) | Term | Credits | Grade/ Term |
|-------------------------------|---|------|-----------|----------------|
| General Education | Select one course from Goal 5B (GEOG 1110 recommended) AND Select one course from Goal 6 | F/S | 3 | |
| | | F/S | 3 | |
| PEXXXX | Any two credits | F/S | 2 | |
| PHIL1130 | Ethics | F/S | 3 | |
| PHYS1202 | Introduction to Physics II | S | 5 | |
| Total Credits for Term | | | 16 | |

Pre-Dentistry Advising Guide

Recommended Courses to Fill Goal Areas

Goal 1. Nine required credits will be completed by ENGL1106 and ENGL1109, plus addition of one of the following: COMM1100, COMM1105, COMM1110, or COMM1115.

Goal 2. Completed by required courses.

Goal 3. Completed by BIOL1120 and BIOL1130. Additional courses in this goal area may be taken as electives.

Goal 4. Completed by either taking MATH1150 or MATH2204.

Goal 5. 5A - one course is selected by student from listed courses. 5B - recommended courses are PSYC1120, SOC1111, and GEOG1110.

Goal 6. Recommended course PHIL1130. Final six credits to be selected by student, but three credits must be in Literature.

Goal 7. Completed by PSYC1120 or SOC1111.

Goal 8. Completed by GEOG1110.

Goal 9. Completed by PHIL1130.

Goal 10. Completed by BIOL1120 and BIOL1130.

Specific Notes for this Major:

Other courses that you may take toward this major that are offered at LSC are the following:

- BIOL1150 Human Anatomy - 4 credits
 - BIOL2005 Molecular and Cell Biology - 4 credits
 - CHEM2110 Elementary Organic Chemistry I - 5 credits
 - CHEM2111 Elementary Organic Chemistry II - 5 credits
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- 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 722-6893/TTY.