

This degree is available in a guaranteed 8-semester plan for qualified freshmen. See [your advisor to declare your major and sign an official degree plan](#).

MATH/ENGL prerequisite/co-requisite courses if student does not meet placement requirements:

Prerequisites: ENGL0263 _____ MATH 0233 _____ MATH 0304 _____ **Corequisites:** ENGL 0201 _____ MATH 0301 _____

FRESHMAN YEAR- FALL SEMESTER: 14 hours

Courses

| | | | |
|--|---------|--------|------------|
| MATH 2804 Calculus I | 4 Hours | | Grade_____ |
| CHEM 1403/1401 College Chemistry I/Lab | 4 Hours | | Grade_____ |
| English composition requirement | 3 Hours | Note 1 | Grade_____ |
| Fine Arts/Humanities/Social Sciences requirement | 3 Hours | Note 1 | Grade_____ |

FRESHMAN YEAR- SPRING SEMESTER: 17 hours

Courses

| | | | |
|--|---------|--------|------------|
| BIOL 2003 Introduction to Cell Biology | 3 Hours | Note 2 | Grade_____ |
| CHEM 1413/1411 College Chemistry II/Lab | 4 Hours | Note 2 | Grade_____ |
| MATH 2854 Calculus II | 4 Hours | Note 2 | Grade_____ |
| English composition requirement | 3 Hours | Note 1 | Grade_____ |
| Fine Arts/Humanities/Social Sciences requirement | 3 Hours | Note 1 | Grade_____ |

SOPHOMORE YEAR- FALL SEMESTER: 15 hours

Courses

| | | | |
|--|---------|-------------|------------------------|
| CHEM 2703/2701 Organic Chemistry I/Lab | 4 Hours | Note 2 | Grade_____ |
| PHYS 2803/2811 College Physics I/Lab | | | |
| or PHYS 2903/2911 University Physics I/Lab | 4 Hours | Notes 2 & 4 | Grade_____ |
| World language requirement | 4 Hours | Note 6 | Grade_____ requirement |

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|-------------------------------|---------|--------|------------|
| Additional degree requirement | 3 Hours | Note 3 | Grade_____ |
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JUNIOR YEAR- FALL SEMESTER: 15 hours

Courses

| | | | |
|-----------------------------------|---------|----------------|------------|
| BIOL 3803/3801 Genetics/Lab | 4 Hours | Note 2 | Grade_____ |
| CHEM 3403/3401 Biochemistry I/Lab | 4 Hours | Note 2 | Grade_____ |
| CHEM 4203 Biophysical Chemistry | | | |
| or additional degree requirement | 3 Hours | Notes 2, 3 & 5 | Grade_____ |
| Additional degree requirement | 4 Hours | Note 3 | Grade_____ |

JUNIOR YEAR- SPRING SEMESTER: 16 hours

Courses

| | | | |
|-------------------------------------|---------|--------|------------|
| CHEM 3423/3421 Biochemistry II/Lab | 4 Hours | Note 2 | Grade_____ |
| HIST 3053 History of Modern Science | 3 Hours | | Grade_____ |

IDN: _____ Printed Name: _____

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|--|---------|--------|------------|
| SPCH 1203 Introduction to Speech Communication | 3 Hours | | Grade_____ |
| Fine Arts/Humanities/Social Sciences requirement | 3 Hours | Note 1 | Grade_____ |
| Additional degree requirement | 3 Hours | Note 3 | Grade_____ |

SENIOR YEAR- FALL SEMESTER: 14 hours

Courses

| | | | |
|---|---------|----------------|------------|
| BIOL 4803/4801 Cell and Molecular Biology/Lab | 4 Hours | Note 2 | Grade_____ |
| CHEM 3604 Analytical Chemistry | 4 Hours | Note 2 | Grade_____ |
| CHEM 4203 Biophysical Chemistry | | | |
| or additional degree requirement | 3 Hours | Notes 2, 3 & 5 | Grade_____ |
| History/Government requirement | 3 Hours | Note 1 | Grade_____ |

SENIOR YEAR- SPRING ~~SP(06)-3E(Go)-1E(Go)-1E(Go)1E(Go)-1E(Go)-1E(Go)-1E(Go)-1E(Go)-1E(Go)-1E(Go)-1E(Go)-0.006__E(Go)-1Td(,)-4.6~~

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