Chemical Biology (124 credits)

Freshman
Fall (16 cr)
- CHM1123 Univ Chem 1 (Placement)
- BIO1231 Biology 2 (Placement)
- MCS1214 Calculus 1 (Placement)
- COM1001 Pathways to Research Careers

Spring (15 cr)
- CHM1121 Univ Chem 1 Lab
- BIO1121 Biology 1 Lab
- MCS1214 Calculus 1 (Placement)
- COM1001 Pathways to Research Careers

Sophomore
Fall (15 cr)
- CHM2131 Org Chem 1 Lab
- MCS2131 Calculus 2
- PHY2133 Univ Phys 1 Lab
- BIO2131 Anatomy & Physiology Lab

Spring (17 cr)
- CHM2123 Univ Chem 2
- BIO2121 Biology 1 Lab
- MCS2142 Calculus 2
- PHY2121 Univ Phys 1 Lab

Fall (17 cr)
- CHM2123 Univ Chem 2
- MCS2142 Calculus 2
- PHY2121 Univ Phys 1 Lab
- BIO2131 Anatomy & Physiology Lab

Spring (15 cr)
- CHM2123 Univ Chem 2
- MCS2142 Calculus 2
- PHY2121 Univ Phys 1 Lab
- BIO2131 Anatomy & Physiology Lab

Junior/Senior Curriculum (example)**
Fall (17 cr)
- CHM3123 Organic Chem 1 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab

Spring (15 cr)
- CHM3123 Organic Chem 1 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab

Fall (16 cr)
- CHM3123 Organic Chem 1 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab

Spring (13 cr)
- CHM3123 Organic Chem 1 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab
- BIO3123 Anatomy & Physiology A
- PHY3123 Univ Phys 2 Lab

*Courses marked with an asterisk are offered every two years and must be taken when offered in order to graduate in a timely fashion

**An individual plan of work leading to the degree will be established in consultation with the student's advisor no later than the Fall of the Junior year

# Any interdepartment senior project coursework must be approved by a Natural Sciences advisor and department chair.

(Placement): Entry requires passing score on a placement exam

Rev. May 2019