

Academic Year	B.S. Biology	Chemistry	Biochemistry	Physics	Natural Science (not finalized)
Freshman	General Chemistry I (4) General Chemistry II (4) Calculus I (3) Calculus II (3) Cornerstones of Science (1) Computing for Science I (1)	General Chemistry I (4) General Chemistry II (4) Calculus I (3) Calculus II (3) Cornerstones of Science (1) Computing for Science I (1)	General Chemistry I (4) General Chemistry II (4) Calculus I (3) Calculus II (3) Cornerstones of Science (1) Computing for Science I (1)	General Chemistry I (4) General Chemistry II (4) Calculus I (3) Calculus II (3) Cornerstones of Science (1) Computing for Science I (1)	General Chemistry I (4) General Chemistry II (4) Calculus I (3) Calculus II (3) Cornerstones of Science (1) Computing for Science I (1)
Sophomore	Organic Chem I (4) Organic Chem II (4) Plant Biology (4) Animal Biology (4)	Organic Chem I (4) Organic Chem II (4) Instrumental Analysis (2) Adv. Math for Chem (3)	Organic Chem I (4) Organic Chem II (4) Plant Biology or Physiology (4) Animal Biology or Microbiology (4) Adv. Math for Chem (3)	University Physics I (5) University Physics II (5) Calculus III (3) Calculus IV (3)	Organic Chem I (4) Organic Chem II (4) Plant Biology or Physiology (4) Anatomy or Microbiology (4) (?)
Junior	University Physics I (5) University Physics II (5) Environmental Biology (4) Mol. and Cell Biology (4)	University Physics I (5) University Physics II (5) Biochemistry (4) Analytical Chemistry (4)	University Physics I (5) University Physics II (5) Biochemistry (4) Analytical Chemistry (4)	Linear Algebra (3) Differential Equations (3) Classical Mechanics (4) Elec. and Mag. I (4) Elec. and Mag. II (4) Thermodynamics (3) Optics and Waves (3)	College Physics I (4) College Physics II (4) Basic Statistics (3) Animal Biology (4)
Senior	Genetics (4) Developmental Biology (4) Computing for Science II (1) Science Capstone (1)	Inorganic Chemistry (4) Physical Chemistry I (4) Physical Chem II (4) Adv. Topics in Chem (3) Computing for Science II (1) Science Capstone (1)	Genetics (4) Physical Chemistry I (4) Developmental Biology or Physical Chem II (4) Adv. Biochem (5) Computing for Science II (1) Science Capstone (1)	Modern Physics I (4) Modern Physics II (4) Computational Physics (3) Advanced Physics Lab I(3) Adv. Physics Lab II (3) Independent Study in Physics (3) Computing for Science II (1) Science Capstone (1)	Env. Bio or Anal. Chem (4) Biochem or M&C (4) Earth Science (3) Hist of Science (3) Other (3)
hours	60	64	71	78	