Sample Curriculum — Bachelor of Arts - Biological Sciences

This curriculum guide represents an example of how degree requirements may be completed in four years. Actual curriculum plans may vary depending on transfer credit, math placement, and timing and availability of desired elective options. This example does not include all options available to students for completing a degree in this program. For further details, please consult the undergraduate catalog.

Fall Semester	Spring Semester	
Year 1 BIO SCI 1201 – Bio Sci Freshman Seminar 1 BIO SCI 1213 – Principles of Biology 3 BIO SCI 1219 – General Biology Lab 2 CHEM 1100 – Intro to Lab Safety and Haz Mat 1 CHEM 1310 – General Chemistry I 4 CHEM 1319 – General Chemistry Lab 1 ENGLISH 1120 – Exposition and Argumentation 3 HISTORY 1100 – Early Western Civilization 3 Total 18	Year 1 BIO SCI 1223 – Biodiversity BIO SCI 1229 – Biodiversity Lab CHEM 1320 – General Chemistry II Humanities Elective (philosophy) HISTORY 1200 – Modern Western Civilization Composition Course elective Total	3 1 3 3 3 3 3
Year 2 BIO SCI 2223 – General Genetics 3 BIO SCI 2263 – Ecology 3 CHEM 2210 – Organic Chemistry I 4 Foreign Language Elective 4 Total 14	Year 2 BIO SCI 2213 – Cell Biology BIO SCI 2219 – Cell Biology Lab BIO SCI 3233 – Evolution CHEM 2220 – Organic Chemistry II Foreign Language Elective Total	3 1 3 4 4 15
Year 3 Advanced Biology Elective 3 Foreign Language Elective 4 Math or Physical Sci Elective 3 Social Science Elective 3 Total 13	Year 3 Advanced Biology Elective Math or Physical Sci Elective Humanities Elective (literature) Social Science Elective Free Elective Total	3 3 3 3 3 15
Year 4 BIO SCI 4010 Seminar 1 Advanced Biology Elective 3 Comp Sci or STAT Elective 4 Humanities Elective (fine arts) 3 Social Sciences Elective 3 Total 14	Year 4 Social Science Elective Humanities Elective Free Elective Free Elective Free Elective Total	3 3 3 3 3 15