

Biological Science

Suggested Plan of Study

2007-2008 Catalog

Fall - Semester 1		Spring - Semester 2	
GSTD 1002 Freshman Seminar	2	ENGL 1123 Composition II	3
MATH 1023 College Algebra	3	MATH 1033 Plane Trigonometry	3
ENGL 1113 Composition I	3	BIOL 1023/1021 Vertebrate Zoology/Lab	4
BIOL 1013/1011 Invertebrate Zoology/Lab	4	CHEM 1123/1121 University Chemistry II/Lab	4
CHEM 1023/1021 University Chemistry I/Lab	4	*PSYC 2003 General Psychology	3
Total Semester Hours	16	Total Semester Hours	17
Fall - Semester 3		Spring - Semester 4	
ENGL 2213 World Literature I	3	ENGL 2223 World Literature II or PHIL 2403 Introduction to Philosophy	3
CSCI 1102/1101 Introduction to Computing/Lab	3	BIOL 1033/1031 General Botany/Lab	4
PHYS 2003/2001 General Physics I/Lab or PHYS 2203/2201 University Physics I/Lab	4	PHYS 2103/2101 General Physics II/Lab or PHYS 2213/2211 University Physics II/Lab	4
SPCH 1113 Introduction to Public Speaking	3	BIOL 3401 Medical Terminology	1
PHED 1501 Activity & Wellness	1	HIST 1003 or 1013 World History I or II	3
		PHED 1__1 PE Activity	1
Total Semester Hours	14	Total Semester Hours	16
Fall - Semester 5		Spring - Semester 6	
BIOL 3033/3031 Genetics/Lab	4	BIOL 3032/3022 General Microbiology/Lab	4
CHEM 3003/3001 Organic Chemistry I/Lab	4	PSYC 3183 Statistics or MATH 3043 Applied Probability & Statistics	3
Humanities choice (ART 2013, MUS 2013, or Foreign Language)	3	UL Minor Requirement	4
Minor Requirement	6	BIOL 3043 Cell Biology	3
Total Semester Hours	17	Total Semester Hours	14
Fall - Semester 7		Spring - Semester 8	
BIOL 3122/3112 Embryology/Lab	4	BIOL 4013/4011 Ecology/Lab	4
HIST 2013 or 2023 U.S. History I or II	3	BIOL 4101 Biology Colloquium	1
Humanities choice (ART 2013, or MUS 2013)	3	Social Science choice (GEOG 2003, PSCI 2003, PSYC 2003, SOC 1003 or 2003, ECON 2103)	3
UL major electives	2	UL major electives	3
Minor Requirement	3	UL Minor Requirement	3
Total Semester Hours	15	Total Semester Hours	14

Total hours required for Major – 124

*Psychology minor should take PSYC 2003, General Psychology early in their tenure because it is a prerequisite for all other psychology courses.