

# College of Health & Sciences

## 2013-2014 Biology Degree Plan

### FIRST YEAR - FRESHMAN

<u>Fall Semester</u>	<u>Spring Semester</u>
UNIV 1001 * Freshman Seminar	BIOL 1214 * General Botany
BIOL 1314 General Zoology	ENG 1213 * Freshman Composition II Communication** (Computer Literacy ---3 * recommended)
ENG 1113 * Freshman Composition I	---3 * Humanities- Western Civilization**
MATH 1513 * College Algebra	CHEM 1114 * General Chemistry I
PS 1113 * United States Government	
<b>14 TOTAL HOURS</b>	<b>17 TOTAL HOURS</b>

### SECOND YEAR - SOPHOMORE

<u>Fall Semester</u>	<u>Spring Semester</u>
---3 * Communication** (Speech or Language)	---3 * Social Sciences**
---3 * Humanities-Cultural/Human Diversity	---3 * Humanities & Social Sciences**
BIOL ---4 Biology Required Electives (4 hours)	BIOL ---4 Biology Upper Level Required Electives (4 hours)
CHEM 1214 General Chemistry II	CHEM 3114 Organic Chemistry I
---3 Minor or Elective (3 hours)***	---3 Minor or Elective (3 hours)***
<b>17 TOTAL HOURS</b>	<b>17 TOTAL HOURS</b>

### THIRD YEAR - JUNIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
UNIV 3001 * General Education Seminar	BIOL 3434 Genetics
BIOL 4313 Cell & Molecular Biology	BIOL ---4 Biology Upper Level Required Electives
PHYS 1114 General Physics I	PHYS 1214 General Physics II
KIN 2122 * Wellness or Nutrition FCS 1513	---3 Minor or Elective (3 hours)***
---5 Minor or Elective (5 hours)***	
<b>15-16 TOTAL HOURS</b>	<b>15 TOTAL HOURS</b>

### FOURTH YEAR - SENIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
BIOL ---4 Biology Upper Level Required Electives	BIOL 4414 Ecology
---8 Minor or Elective (8 hours)***	BIOL 4881 Biology Senior Seminar
HIST 24-3 * United States History Survey	BIOL ---4 Biology Upper Level Required Elective
	---5 Minor or Elective (5 hours)***
<b>15 TOTAL HOURS</b>	<b>14 TOTAL HOURS</b>

**TOTAL DEGREE PLAN HOURS 124**

\*General Education Requirement

\*\*See current catalog "General Education Requirements" for selection

\*\*\*Minor required (16-21 hours)/Electives (6-11 hours)