

# College of Health & Sciences

## 2009-2010 Biology Teacher Certification Degree Plan

### FIRST YEAR - FRESHMAN

<u>Fall Semester</u>	<u>Spring Semester</u>
ENG 1113 * Freshman Composition I	BIOL 1214 * General Botany
HIST 24-3 * United States History Survey**	PSYCH 1113 * General Psychology
KIN 2122 * Wellness OR Nutrition FCS 1513	COMM 1113 * Fundamentals of Speech
MATH 1513 * College Algebra	ENG 1213 * Freshman Composition II
UNIV 1001 * Freshman Seminar	PS 1113 * United States Government
BIOL 1314 General Zoology	

**16 or 17 TOTAL HOURS**

**16 TOTAL HOURS**

### SECOND YEAR - SOPHOMORE

<u>Fall Semester</u>	<u>Spring Semester</u>
BIOL 2184 Human Anatomy	BIOL 4414 Ecology
CHEM 1114 * General Chemistry I	CHEM 1214 General Chemistry II
---3 Geology OR Earth Science Elective	PHYS 1314 Astronomy
PSYCH 3463 Child & Adolescent Psychology	UNIV 3001 * General Education Seminar
---3 * Communication (Language)**	---3 * Humanities-Western Civilization**

**17 TOTAL HOURS**

**16 TOTAL HOURS**

### THIRD YEAR - JUNIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
BIOL 3634 Human Physiology	BIOL 3434 Genetics
EDUC 2012 Foundations of Education	PHYS 1114 General Physics I
EDUC 2211 Field Experience I	EDPSY 3513 Educational Psychology
EDUC 2402 Survey of Exceptional Children	EDUC 3001 Field Experience II
CHEM ---4 Chemistry Elective (4 Hours)	EDUC 4632 Educational Technology
---3 * Humanities-Cultural/Human Diversity**	---3 * Humanities & Social Sciences**

**16 TOTAL HOURS**

**17 TOTAL HOURS**

### FOURTH YEAR - SENIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
B/C/P 4113 Methods Teach Biological/Physical Science	EDUC 4262 Student Teaching Seminar
EDUC 4043 Strategies for Effective Teaching	EDUC 4975 Student Teaching
EDUC 4611 Field Experience III	EDUC 4975 Student Teaching
PHYS 1214 General Physics II	
BIOL ---3 Required Biology Elective (3 Hours)	

**14 TOTAL HOURS**

**12 TOTAL HOURS**

**TOTAL DEGREE PLAN HOURS 124**

\*Denotes General Education Requirement

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