

College of Health & Sciences

2008-2009 Chemistry Degree Plan

FIRST YEAR - FRESHMAN

<u>Fall Semester</u>	<u>Spring Semester</u>
ENG 1113 * Freshman Composition I	ENG 1213 * Freshman Composition II
HIST 24-3 * United States History Survey**	PS 1113 * United States Government
KIN 2122 * Wellness or Nutrition FCS 1513	---3 * Social Sciences**
MATH 1513 * College Algebra	CHEM 1214 General Chemistry II
UNIV 1001 * Freshman Seminar	MATH 1713 Trigonometry
CHEM 1114 * General Chemistry I	

16 or 17 TOTAL HOURS

16 TOTAL HOURS

SECOND YEAR - SOPHOMORE

<u>Fall Semester</u>	<u>Spring Semester</u>
CHEM 3114 Organic Chemistry I	CHEM 3214 Quantitative Analysis I
MATH 2825 Calculus & Analytic Geometry	CHEM 4114 Organic Chemistry II
PHYS 1114 General Physics I	MATH 3025 Calculus & Analytic Geometry II
---3 * Communication** (Speech or Language)	PHYS 1214 General Physics II

16 TOTAL HOURS

17 TOTAL HOURS

THIRD YEAR - JUNIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
UNIV 3001 * General Education Seminar	BIOL 1-14 * General Botany or General Zoology
---3 * Humanities-Western Civilization**	CHEM 3484 Instrumental Analysis
CHEM 4514 Physical Chemistry I	---3 * Humanities & Social Sciences**
---6 Minor or Electives (6 hours)	CHEM 4-14 CHEM 4414 or 4614

14 TOTAL HOURS

15 TOTAL HOURS

FOURTH YEAR - SENIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
---3 * Humanities-Cultural/Human Diversity	---3 * Communication** (Computer Literacy)
---9 Minor or Electives (9 hours)	---9 Minor or Electives (9 hours)
---4 Minor or Electives (4 hours)	---2 Minor or Electives (2 hours)

16 TOTAL HOURS

14 TOTAL HOURS

TOTAL DEGREE PLAN HOURS 124

*General Education Requirement

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

***Minor required (16-21 hours)/Electives (9-14 hours)