

## Sample Course Schedule \*

	Fall		Spring	
FIRST YEAR	INTD 105 First-YearExperience ENGL 101 Composition MATH 126 Pre-Calculus COMM 105 Communications CHEM 151College Chemistry	1 3 4 3 <u>4</u> 15	Religion Elective ENGL 102 Research & Literature MATH 151 Calculus I HLSC 110 Healthier Living CHEM 152 College Chemistry II	3 3 4 2 <u>4</u> 16
SECOND YEAR	CHEM221Organic Chemistry PHYS 271 or PHYS 281 HIST History Elective Religion Elective PSYC 105 or SOCI 105	4 4 3 3 3 17	CHEM 222 Organic Chemistry II PHYS 272 or PHYS 282 HMTS Humanities Elective Social Science Elective LITR Literature Elective	4 4 3 3 3 17
THIRD YEAR	CHEM 461 Biochem I(elective) CHEM 331 Quant. Analysis I MATH 252 Calculus II Intro. Foreign Language I COOP 210 Career Planning	3 4 4 3 <u>1</u> 15	CHEM 462 Biochem II (elective) CHEM 332 Quant. Analysis II Religion Elective Intro Foreign Language II PEAC Phys Ed Activity Elective	3 4 3 3 1 2 16
SUMMER	COOP351/360 Work Experience	0		
FOURTH YEAR	CHEM421 Physical Chemistry Intermediate Foreign Language I CHEM Elective Religion Elective CPTR 105 Intro Computers	4 3 3 3 3	CHEM 422 Physical Chemistry II Intermediate Foreign Language II Electives	4 3 <u>9</u> 16

<sup>\*</sup> A second major or minor is required.
\* Take Capital Summer Session course (3 credits) in the summer, if at all possible.