

Sample Course Schedule

	Fall	Spring
SUMMER	SciSet (Strongly Recommended)	
FIRST YEAR	CHEM 151 College Chemistry I 4 COMM 105 Communications 3 ENGL 101 Composition 3 INTD 105 First Year Experience 1 SCI 100 Found Science Lab Safety 1 CPTR 105 Intro. To Computers 3 SCI 115 Science Seminar* <u>0</u> 15	REL Religion Elective 3 CHEM 152 College Chemistry II 4 ENGL 102 Research & Literature 3 MATH 120 College Algebra & Trig 4 PEAC 160 Fitness for Life 1 SCI 115 Science Seminar* <u>0</u> 15
SECOND YEAR	CHEM 221 Organic Chemistry I 4 MATH 126 Pre-Calculus 4 CPTR 115 Intro Computer Science 3 CHEM 331 Quant. Analysis I [†] 4 SCI 115 Science Seminar* <u>0</u> 15	CHEM 222 Organic Chemistry II 4 MATH 151 Calculus I 4 PYSC/SOCI 105 Intro Psych/Socio 3 CHEM 332 Quant. Analysis II [†] 4 COOP 210 Intro to Career Planning 1 SCI 115 Science Seminar* <u>0</u> 16
SUMMER	Shadowing/Internship (Recommended)	
THIRD YEAR	CHEM 421 Physical Chemistry I [†] 4 PHYS 271 College Physics I 4 MATH 252 Calculus II 4 HIST History Elective 3 SCI 115 Science Seminar* <u>0</u> 15	CHEM 421 Physical Chemistry II [†] 4 PHYS 272 College Physics II 4 REL Religion Elective 3 CPTR 150 Computer Science I 4 SCI 115 Science Seminar* <u>0</u> 15
SUMMER	COOP351/360 Work Experience [‡]	
FOURTH YEAR	CHEM 340 Inorganic Chemistry 3 CHEM Elective UD 4 REL Religion Elective 3 HSLC 110 Healthier Living 2 Elective <u>3</u> 15	CHEM 491 Senior Seminar 1 CPTR/MATH Elective 3 REL Religion Elective 3 HMNT Elective 3 Social Science Elective (UD) 3 LITR Literature Elective <u>3</u> 16

* Needs to be completed three (3) times.

[†] Alternating Years

[‡] Cooperative education experience required.