

Name:	Degree/Major: Biology
ID #	Concentration: Cell & Molecular
Date of Entry:	Projected Graduation Date:
Phone:	Advisor:
E-mail:	Post-graduation goals:

	Course	Semester	Grade	Hrs.	Comments
Biology Core Courses (10)	General Biology I (BIOL 211)			4	
	General Biology II (BIOL 212)			4	
	Biol. Explorations (BIOL 490)			2	Junior Year
Biology Electives (24) Students are strongly encouraged to take Biochemistry, CHEM 341, 342.	Microbiology (BIOL 370)			4	
	Cell Biology (BIOL 420)			4	
	Genetics (BIOL 350)			4	
	Molecular (BIOL 410)			4	
	(BIOL ____)			4	Select one of the following: Developmental (BIOL 310), Advanced Physiology (BIOL 330), Comp. Vert. Anat. (BIOL 322), Neuroscience (BIOL335), Adv. Hum. Anat. (BIOL 450), Plant Physiology (BIOL 340)
	(BIOL ____)			4	Select one of the following: Ecology (BIOL 360), Ornithology (BIOL 380), Systematic Botany (BIOL 390), Invert. Zoo. (BIOL 460)
Supporting Courses(19/20) Most post-graduate programs require one year of General Physics. (PHYS 201, 202)	General Chemistry I (CHEM 211)			4	
	Gen. Chem. II (CHEM 212)			4	
	Organic Chem. I (CHEM 331)			4	
	Organic Chem. II (CHEM 332)			4	
	Calc. I or Statistics (MATH201/240)			4/3	Most post-graduate programs want you to have completed Pre-Calc (MATH 190) or higher.
General Education (4)	First Year Seminar (GEED 130)			1	First semester
	Liberal Arts & Critical Issues (GEED 490)			3	Senior year

Bible and Religion (10/12)	Bible Survey* (BIBL 100)			4	*Students may opt to take BOTH Old Testament Survey (3) AND New Testament Survey (3)
	Christian Foundations (RELI 300)			3	
	Bible elective (BIBL ____)			3	Choose elective from following: BIBL 240, 250, 260, 290, 310, 330, 350, 360, 385, 390, 411, 412, 480
Communications (6)	College Writing (WRIT 110)			3	
	Intro to Comm.* (COMM 100)			3	*Acting I (THEO 100) or Oral Interpretation of Lit. (THEO 220) may be taken in place of Intro to Comm.
Health & Human Performance (3)	HHPA 120			2	
	HHPA ____			1	Activity
Humanities (6): History & Literature	HIST ____			3	HIST 110, 120, 151, 152
	LITR ____			3	LITR 100, 220, 236, 237, 238, 240, 270, 280, 326, 327, 328, 376, 377, 378, 379
Humanities (5-6):Fine Arts Must choose 2 of 3 categories - 1)Music, 2) Art, 3)History/Lit/Phil Must be different from courses taken for history/literature requirement.				3	MUSI 100, 110, 120, 210 (all 2 credit hrs) ARTS 111, 216, 217 PHIL 150, 180, 270
				2/3	HIST (see above) LITR (see above)
Social Sciences (6) Economics, Political Science, Psychology, Sociology				3	*General Psychology (PSYC 150) is recommended for several pre-professional programs.
				3	*Principles of Sociology (SOCI 150) is recommended for several pre-professional programs.
Global & Cultural (6) Must take 1 Global understanding, 2 nd course can be global or cultural. Juniors Abroad fulfills one Global Understanding credit.				3	
				3	
Electives (25-23 credits) Number of hours depends on other Courses and how many hours are Needed to get total hours.					

TOTAL HOURS REQUIRED: 126 minimum