Requirements Effective March 2010 COMPLETED _____ DATE _____

BIOLOGY MAJOR

NAME	I.D.#	Expected Grad Date	B.S. Degree

General Education Requirements

has	needs	
	3	THEO 101 Christian Formation
	3	BLIT 202 Christian Scriptures I
	3	BLIT 303 Christian Scriptures II
	3	THEO 404 Christian Faith
	3–4	ENGL 108 or 109 College Writing I
	3	ENGL 210 College Writing II
	3	COMM 105 Fundamentals of Communication
	3	FINA 101 Introduction to Fine Arts
	3	HIST 200 Western Civilization
	3	LIT 205 Studies in Literature
	3	Select from: ECON 110, PSCI 101, PSCI 223, PSYC 101, SOCY 120
	3–8	Elementary I, II Foreign Language OR approved International Culture courses _____
	1	PHED 121 Conditioning

Major: 48 hours

has	needs	
	4	BIOL 125 Biology I
	4	BIOL 126 Biology II
	4	BIOL 319 Genetics
	4	BIOL 335 Biochemistry
	4	BIOL 356 Microbiology
	4	BIOL 369 Human Anatomy
	4	BIOL 370 Ecology
	4	BIOL 455 Physiology
	4	BIOL 484 Molecular and Cell Biology
	2	BIOL 495 Seminar in Biology
	10	Selected from:
	4	BIOL 352 Advanced Botany
	4	BIOL 354 Developmental Biology
	4	BIOL 359 Immunology
	4	BIOL 360 Invertebrate Zoology
	4	BIOL 367 Animal Behavior
	4	BIOL 380 Toxicology
	4	BIOL 430 Neurobiology
	4	BIOL 440 Advanced Genetics
	1-4	BIOL 490 Research in Biology

Required Supporting Courses:

4	CHEM 103 General Chemistry I
4	CHEM 104 General Chemistry II
5	CHEM 311 Organic Chemistry I
4	MATH 147 Calculus
8-10	Physics (one year)

Recommended supporting Courses:

4	CHEM 301 Quantitative Analysis
5	CHEM 312 Organic Chemistry II
4	MATH 148 Calculus II
4	MATH 241 Statistics