

LAST NAME: _____

FIRST NAME: _____

STUDENT ID NUMBER: _____

**2009-10
BIOLOGY MAJOR
CELL BIOLOGY/PRE-MEDICINE EMPHASIS
(MINIMUM 68 CREDITS)**

INSTRUCTIONS:

1. Use this form for tracking progress in your Major Program area. *(There is a separate form for tracking your progress with the General Education Requirements.)*
2. A DEGREE AUDIT IS REQUIRED. Your advisor must send completed copies of the Major Program Evaluation Form and the General Education Evaluation Form to the Registrar's Office:
 - no earlier than the end of your junior year.
 - no later than mid-term of your second-to-last term.
 Not doing so within this timeframe may delay your graduation.

***Reminder: You must complete an Application for Graduation in the Registrar's Office no later than the second week of the term you intend to graduate.**

I. STUDENT INFORMATION

Name (Printed): _____
 Student ID Number: _____
 Anticipated Graduation (Term/Year): _____
 Local Address: _____

 Local Phone Number: _____
 Date Form Given To Advisor: _____
 Signature: _____

II. ADVISOR INFORMATION

Name (Printed): _____

 Signature: * _____

*I have checked the requirements for the major against the student's transcript and verified all substitutions

III. BIOLOGY COURSES (34 CR)

NUMBER	TITLE	GRADE/CREDITS
BIOL 150	Biological Principles (w/ lab)	/ 4
BIOL 151	Diversity & Patterns of Life (w/ lab)	/ 4
BIOL 301	General Ecology	/ 3
BIOL 310	Cell Biology	/ 3
BIOL 312	Genetics (w/ recitation)	/ 4
BIOL 313	Cell and Genetics Lab	/ 2

Choose three courses from the following list:

BIOL 342	Microbiology (w/ lab)	/ 4
BIOL 352	Plant Anatomy & Morph (w/ lab)	/ 4
BIOL 420	Molecular Biology (w/ lab)	/ 4
BIOL 446	Mammalian Physiology (w/ lab)	/ 4
BIOL 450	Histology (w/ lab)	/ 4
BIOL 454	Vertebrate Embryology (w/ lab)	/ 4
BIOL 464	Plant Physiology (w/ lab)	/ 4

Choose at least 2 credits of capstone experiences:

BIOL 495	Senior Seminar	/ 1
BIOL 496	Senior Thesis (2-4 Credits)	/
SUB TOTAL		<u>34</u>

IV. SUPPORTING COURSES (34 CR)

NUMBER	TITLE	GRADE/CREDITS
CHEM 111	General Chemistry I	/ 3
CHEM 112	General Chemistry Lab I	/ 1
CHEM 113	General Chemistry II	/ 3
CHEM 114	General Chemistry Lab II	/ 1
CHEM 331	Organic Chemistry	/ 3
CHEM 332	Organic Chemistry	/ 3
CHEM 334	Organic Chemistry Lab I	/ 1
CHEM 335	Organic Chemistry Lab II	/ 1
CHEM 471	Biochemistry I	/ 4
MATH 213	Probability & Statistics	/ 3
PHYS 170	Principles of Physics I (w/lab)	/ 4
PHYS 171	Principles of Physics II (w/lab)	/ 4
SCI 202	Scientific Writing	/ 3

SUB TOTAL 34
MAJOR TOTAL 68

V. MINOR (OPTIONAL) MINIMUM 18 CR

TITLE: _____		
NUMBER	TITLE	GRADE/CREDITS
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/
_____	_____	/

MINOR TOTAL _____

VI. SECOND MAJOR (OPTIONAL) MIN. 30 CR

See other Major Program Evaluation Form

TITLE: _____

VII. SECOND MINOR (OPTIONAL) MIN. 18 CR

List courses on reverse side of this form

TITLE: _____

40 Upper-Division Credits Required (Min.)
 (300- and 400-Level Courses)
TOTAL _____

120 Total Credits Required (Min.)
TOTAL _____