

ROSEMONT COLLEGE

Biology Major (Bachelor of Arts)

2005-2006

Student's Name: _____ Advisor's Name: _____ Start Date: _____

REQUIRED SUBJECTS (Suggested Course Sequence)

	<u>Credits</u>	<u>Date Taken</u>	
___ FND-0100 Foundations of Scientific & Quantitative Reasoning	_____	_____	Grade _____
___ FND-0110 Foundations of Western Culture	_____	_____	Grade _____
___ FND-0120 Foundations of World Citizenship	_____	_____	Grade _____
___ FND-0130 Foundations of Religious Belief	_____	_____	Grade _____
___ FYS-0100 First –Year Connection Seminar	_____	_____	Grade _____

Seven Core Requirements Selected in Consultation with Advisor:

1 Art/Art History course	_____	_____	Grade _____
1 English Literature course (any literature taught by the English Faculty)	_____	_____	Grade _____
1 Foreign Language course (competency in 200 level or higher) (If student chooses new language must take 2-100 level courses)	_____	_____	Grade _____
1 Humanities course (any history, philosophy, or religious studies)	_____	_____	Grade _____
1 Social Science course (any economics, political science, sociology, or psychology)	_____	_____	Grade _____
WRT-0100 course	_____	_____	Grade _____
1 Choice among another Natural Science, Business, or Math	_____	_____	Grade _____

Requirements for Biology Major

	<u>Credits</u>	<u>Date Taken</u>	
___ BIO-0102 Life Science I	_____	_____	Grade _____
___ BIO-0103 Life Science II	_____	_____	Grade _____
___ BIO-0200 Microbiology	_____	_____	Grade _____
___ BIO-0220 Genetics	_____	_____	Grade _____
___ BIO-0400 Molecular Genetics	_____	_____	Grade _____
___ BIO-0415 Comparative Vertebrate Anatomy & Physiology	_____	_____	Grade _____
___ BIO-0421 Senior Seminar	_____	_____	Grade _____
___ CHE-0100 General Chemistry	_____	_____	Grade _____
___ CHE-0105 Organic Chemistry I	_____	_____	Grade _____

Two Biology course electives must be taken to fulfill required 46 credits

	<u>Credits</u>	<u>Date Taken</u>	
___ BIO-0230 Ecology	_____	_____	Grade _____
___ BIO-0240 Evolution	_____	_____	Grade _____
___ BIO-0335 Immunology	_____	_____	Grade _____
___ BIO-0340 Virology	_____	_____	Grade _____
___ BIO-0450 Research	_____	_____	Grade _____
___ BIO-0460 Internship	_____	_____	Grade _____

• *Eight credits in Physics are strongly recommended.*

One-hundred twenty-eight (128) credits will be required for graduation. A minimum of 32 credits per Academic year are required to graduate in 4 years. A minimum G.P.A. of 2.0 in a student's major will be required for graduation.

Credits Taken to Date: _____

Credits Remaining: _____

Evaluated by: _____

Date: _____