

ROSEMONT COLLEGE

Chemistry Major, 3-4 Pre-Professional Program (Bachelor of Arts)

(Temple University School of Dentistry) 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 Chemistry Pre-Professional Major (58 credits)

		<u>Credits</u>	<u>Date Taken</u>	
___ BIO-0102	Life Science I	_____	_____	Grade _____
___ BIO-0103	Life Science II	_____	_____	Grade _____
___ BIO-0200	Microbiology	_____	_____	Grade _____
___ BIO-0400	Molecular Genetics	_____	_____	Grade _____
___ BIO-0415	Comparative Vertebrate Anatomy & Physiology	_____	_____	Grade _____
___ CHE-0100	General Chemistry	_____	_____	Grade _____
___ CHE-0105	Organic Chemistry I	_____	_____	Grade _____
___ CHE-0200	Organic Chemistry II	_____	_____	Grade _____
___ CHE-0215	Inorganic Chemistry	_____	_____	Grade _____
___ CHE-0300	Analytical Chemistry	_____	_____	Grade _____
___ CHE-0400	Biochemistry I	_____	_____	Grade _____
___ CHE-0425	Coordinating Seminar	_____	_____	Grade _____

Students must also complete eight credits of Physics (usually taken over the summer at another institution)

___ PHY	General Physics I	_____	_____	Grade _____
___ PHY	General Physics II	_____	_____	Grade _____

* Additional major requirements for a B.A. in Chemistry, Biochemistry Pre-Professional Program will be satisfied upon successful completion of 1 year at Temple University School of Dentistry.

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: _____