

ROSEMONT COLLEGE

Biology Major Temple University Dental Track (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 _____ |
| ___ FYCS-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

| | | | | |
|--------------|--|-------|-------|-------------|
| ___ 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 _____ |
| ___ CHE-0200 | Organic Chemistry II | _____ | _____ | Grade _____ |
| ___ CHE-0215 | Inorganic Chemistry | _____ | _____ | Grade _____ |
| ___ PHY | Physics I * | _____ | _____ | Grade _____ |
| ___ PHY | Physics II * | _____ | _____ | Grade _____ |

Students must complete all requirements by the end of junior year and one year of English by the end of their sophomore year.

MAT-0120 and MAT-0121 are strongly recommended.

** Physics courses are taken at Villanova University.*

Senior year requirements are satisfied upon completion of the first year curriculum at Temple University School of Dentistry at which time the baccalaureate degree is conferred upon qualified students.

Credits Taken to Date: _____ Credits Remaining: _____

Evaluated by: _____ Date: _____