

**Bachelor of Science - Science Curriculum Students Entering 2002 Fall**  
 Study Plan /  Application for Candidacy (check one) **or later**

Name: \_\_\_\_\_ ID: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ Class: \_\_\_\_\_ Box S- \_\_\_\_\_ E-mail: \_\_\_\_\_

Major Concentration Field: \_\_\_\_\_ Minor Field(s) (If Any): \_\_\_\_\_

Instructions Please print or type. The primary purpose of this form is to lay out the courses required to complete your degree program and when you expect to take each of them. You may then use it to track your own progress to the degree. You should revise it as needed. Please indicate the term when you expect to take each course (e.g., 2002F, 2003S, etc.). Roman numerals indicate the standard curriculum time schedule. If a choice of courses is given for a requirement, circle the appropriate course number. For electives, fill in the course number. Any courses taken elsewhere should be marked **TR**. An additional study plan will be required if you wish to receive a minor or a second degree.

| Term | Course  | Credits | Grade | Term      | Course   | Credits | Grade |
|------|---|---------|-------|-----------|--|---------|-------|
|      | <b><u>REQUIRED COURSES</u></b>                          |         |       |           | <b><u>REQUIRED COURSES</u></b>                 |         |       |
| I    | _____ CH115 (CH107/9) - General Chemistry I             | 3.0     | _____ | I         | _____ PEP111 - Mechanics                       | 3.0     | _____ |
| II   | _____ CH116 - General Chemistry II                      | 3.0     | _____ | II        | _____ PEP112 - Electricity & Magnetism         | 3.0     | _____ |
| I    | _____ CH117 - General Chemistry. Lab I                  | 1.0     | _____ | III       | _____ PEP221 - Physics Lab I for Scientists    | 1.0     | _____ |
| II   | _____ CH118 - General Chemistry. Lab II                 | 1.0     | _____ | IV        | _____ PEP222 - Physics Lab II for Scientists   | 1.0     | _____ |
| II   | _____ CH281 - Biology and Biotechnology                 | 3.0     | _____ | VI        | _____ PEP282 - Modern Physics                  | 3.0     | _____ |
| IV   | _____ CH321 or E234 - Thermodynamics                    | 3.0/4.0 | _____ | I         | _____ PE115 or PE200 - Physical Education I    | 1.0     | _____ |
| I    | _____ CS115 or CS181 - Introduction to Computer Science | 3.0/4.0 | _____ | II        | _____ PE200 - Physical Education II            | 1.0     | _____ |
| I    | _____ MA115 - Mathematical Analysis I                   | 3.0     | _____ | III       | _____ PE200 - Physical Education III           | 1.0     | _____ |
| II   | _____ MA116 - Mathematical Analysis II                  | 3.0     | _____ | IV        | _____ PE200 - Physical Education IV            | 1.0     | _____ |
| III  | _____ MA221 - Differential Equations                    | 4.0     | _____ | V         | _____ PE200 - Physical Education V             | 1.0     | _____ |
| V    | _____ MA222 - Probability and Statistics                | 3.0     | _____ | VI        | _____ PE200 - Physical Education VI            | 1.0     | _____ |
| III  | _____ MGT243 - Macroeconomics OR                        | 3.0     | _____ |           |  |         |       |
|      | _____ MGT244 - Microeconomics                           |         |       |           |  |         |       |
|      |   |         |       |           | <b><u>SCIENCE ELECTIVES (ONE REQUIRED)</u></b> |         |       |
|      |   |         |       | IV        | _____ CH382 - Biological Systems               | 4.0     | _____ |
|      |   |         |       | <b>OR</b> |  |         |       |
|      |   |         |       | IV        | _____ MA227 - Multivariate Calculus            | 3.0     | _____ |

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Faculty Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

UG Records Auditor: \_\_\_\_\_ Date: \_\_\_\_\_

Original  Revision  
 2<sup>nd</sup> Degree

