**I. Core Requirements**

a. MATH 151  Calculus I

   MATH 152  Calculus II *(MATH 151)*

b. Two of the following three sequences:

   - BIOL 105/105L  Principles of Biology I
   - BIOL 106/106L  Principles of Biology II *(BIOL 105)*

   - CHEM 103  General Chemistry I *(may be completed via the placement exam)*
   - CHEM 106  General Chemistry II *(CHEM 103, or satisfactory score on exam)*

   - PHYS 141  General Physics I *
   - PHYS 142  General Physics II *(PHYS 141) co-requisite MATH 152
   or PHYS 152 Fundamentals of Physics II

**II. Concentration Requirements**

**Primary Area:**
20 semester-hours in one of the five disciplines of Biology, Chemistry, Computer Science,
   Mathematics, Physics

   - Course 1: ____________________________
   - Course 2: ____________________________
   - Course 3: ____________________________
   - Course 4: ____________________________
   - Course 5: ____________________________

**Secondary Area:**
8 semester-hours in another one of the disciplines above

   - Course 1: ____________________________
   - Course 2: ____________________________

NOTE: All concentration courses except COSC 120 & COSC 130 must be
   200-level or higher

**III. Every Natural Science major must complete a St. Mary’s Project.**

   - NASC 493  St. Mary’s Project
   - NASC 494  St. Mary’s Project