**Computational Science**

**Catalog Text:** The concentration consists of four required courses selected from the following list: CIS 112, CIS 208, CIS 220, CIS 241, CIS 245, CIS 320, CIS 341, and PHY 234. Courses may be taken in any order, though some have prerequisites.

**Professional Writing**

**Catalog Text:** The concentration consists of four required courses. All students must take the foundational course, ENG 201: Introduction to Professional Writing. One additional course must be selected from Group 1; two more courses must be selected from Group 1 or Group 2. Students must select courses from at least two departments. Courses may be taken in any order, though some have pre-requisites.