This sheet applies to the 2011-2012 catalog only. It does not replace the full catalog or departmental advising sheets as official statements of requirements. Students with declared majors must work with a faculty advisor on course selection and sequencing to ensure a timely graduation. Students who have reached junior standing (60 hrs) should request a CAPP (graduation compliance report) and review it with a faculty advisor.

**GENERAL STUDIES**

**Composition**
- ENG 1010-3  Freshman Comp: the Essay
- ENG 1020-3  Freshman Comp: Anal., Rsrch & Docum.

**Mathematics**
- MTH 1110-4  College Algebra or higher level math

**Communications**
- -3

**Historical**
- -3

**Arts & Letters**
- -3
- -3

**Social Sciences**
- -3
- -3

**Natural Sciences**
- -3
- -3

**Multicultural Requirement**
*(may be satisfied within General Studies, major, minor or electives)*
- -3

**MAJOR COURSES**

**Composition**
- MTH 1410-4  Calculus I
- MTH 2410-4  Calculus II
- MTH 2420-4  Calculus III
- MTH 3100-3  Introduction to Mathematical Proofs

**Mathematics**
- MTH 3110-3  Abstract Algebra I
- MTH 3140-4  Linear Algebra
- MTH 4410-4  Advanced Calculus I (Senior Experience)
- MTH 4420-3  Advanced Calculus II

**Communications**
- CS 1050-4  Computer Science I
- CSS 1247-4  Intro to Programming: Visual Basic
- CSS 1510-4  Computer Programming: FORTRAN

**Historical**
- -3

**Arts & Letters**
- -3

**Social Sciences**
- -3
- -3

**Natural Sciences**
- -3
- -3

**Multicultural Requirement**
*(may be satisfied within General Studies, major, minor or electives)*
- -3

**MINOR (Required)**

**ELECTIVES**