

Year 1

Year 2

Year 3

Year 4

Electives (6.0 units)

One of (1.5 units)

**ENGL 135**
*Academic Reading+Writing*
**ENGL 146**
*Contemporary Literature (Awr)*
**ENGL 147**
*Literary Traditions (Awr)*

One of (1.5 units)

**MATH 109**
*Introduction to Calculus*
**MATH 100**
*Calculus I*
**MATH 101**
*Calculus II*
**MATH 122**
*Logic and Foundations*
**CSC 110**
*Fundamental Programming I*
**CSC 115**
*Fundamental Programming II*

Electives (3.0 units)

**ENGR 240**
*Technical Writing*
**STAT 260**
*Intro Probability+Stat I*

One of (1.5 units)

**MATH 202**
*Intermed Calc: Calc & Eos*
**MATH 204**
*Calculus IV*
**MATH 211**
*Matrix Algebra: I*
**CSC 225**
*Algorithms+Data Struct I*
**CSC 230**
*Computer Architecture*
**SENG 265**
*Software Develop Methods*
**CSC 226**
*Algorithms+Data Structure II*
**CSC 300-level (4.5 units)**
**CSC or SENG 300-level (1.5 units)**

Electives (1.5 units)

**CSC 320**
*Foundations Computer Science*
**CSC 370**
*Database Systems*
**CSC 360**
*Operating Systems*
**SENG 310**
*Human Computer InteractN*
**SENG 321**
*Requirements Engineering*
**SENG 400-level (4.5 units)**

Electives (10.5 units)

