

Year 1

Year 2

Year 3

Year 4

Electives (6.0 units)

One of (1.5 units)

ENGL 147

Literary Traditions (Awr)

ENGL 135

Academic Reading+Writing

ENGL 146

Contemporary Literature (Awr)

One of (1.5 units)

MATH 109

Introduction to Calculus

MATH 100

Calculus I

MATH 101

Calculus II

CSC 110

Fundamental Programming I

MATH 122

Logic and Foundations

CSC 115

Fundamental Programming II

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

SENG 265

Software Develop Methods

CSC 230

Computer Architecture

CSC 225

Algorithms+Data Struct I

CSC 226

Algorithms+Data Structure II

CSC or SENG 300-level (1.5 units)

CSC 300-level (1.5 units)

Electives (3.0 units)

CSC 349A

Numerical Analysis

MATH 211

Matrix Algebra: I

CSC 360

Operating Systems

CSC 370

Database Systems

CSC 320

Foundations: Computer Science

CSC 355

Digital Logic+OrganizaTI

CSC or SENG 400-level (1.5 units)

CSC 400-level (4.5 units)

Electives (7.5 units)

CSC 499

Honours Seminar & Project

