

Recommended Computer Science Sequence

Year 1 - Freshman

General Education

Math 103 or placement test

General Requirements

COMM 105A
MATH 161
PHIL 205A (or 210B)

Core Requirements

CS 105 Fall
CS 146 Fall
CS 116 Winter

Year 2 - Sophomore

General Education

General Requirements

CS 245
MATH 223
MATH 300
RPW 304

Core Requirements

CS 216 Fall
CIS 255 Fall
CS 331 Winter
CIS 355 Winter
CIS 357 Winter

Year 3 - Junior

General Education

General Requirements

Core Requirements

CS 316 Fall
CS 401 Fall
CS 411 Winter
CS 446 Winter

Electives

CIS 311 Winter	CS 482
CS 345 Spring	CS 490
CS 431	
CS 476	
One grad class from MS-CSIS	

Year 4 - Senior

General Education

General Requirements

Core Requirements

CS 421 Fall
CS 461 Fall
CS 451 Winter
CS 471 Winter

Electives

CIS 311 Winter	CS 431
CS 333 Fall	CS 476
CS 345 Spring	CS 482
CS 403 Fall	CS 490
One grad class from MS-CSIS	