

MATHEMATICS MAJOR (B.S.)

Computer Science Concentration

Note: Sequence of courses may be altered with advisor's approval.

First Year

Fall:

0 Core 103
 3 Math 121
 4 Computer Science 121
 4 Chem 101 or Biol 111
 3 English 103 or 104
3 Computer Science 101
 17

Spring:

0 Core 104
 3 Math 122
 4 Computer Science 122
 4 Chem 102 or Biol 112
 3 English 104 or 103
3 Core 101/102
 17

Second Year

Fall:

3 Math 221
 4 Physics 121
 3 Computer Science 210
 3 Philosophy 205
3 Math 130
 16

Spring:

3 Math 222
 4 Physics 122
 3 Computer Science 211
 3 Religious Studies 205
 3 History 102 or 104
3 SOC 101,102,202,305
 19

Third Year

Fall:

SEMESTER IN FRANCE

6 French
 3 RLST Elective
 3 ECON
 3 Fine Arts

15

Spring:

3 Math 401
 3 Computer Science 310
 3 Psychology 101
 3 Philosophy Elective
 1 Fine Arts 101
 0 Writing Competency Exam 301
3 Elective
 16

Fourth Year

Fall:

3 Math 407
 1 Math 492
 3 Elective
 3 Speech 103
 3 Elective
3 Elective
 16

Spring:

0 Senior Comprehensive Exam 401
 0 Senior Capstone Core 403
 3 Elective
 3 Political Science 102 or 103
 4 Elective
 3 Elective
3 Elective
 15

22 Credits Major; 20 Credits Concentration; 16 Credits Collateral; 21 Credits Free Electives; 49 Additional Core Credits; 128 Total Credits

SOC SCI Elective = ECON 101, SOC 101, 102, 202, or 305, PLSC102 or 103, or PSYC101