

Bachelor of Arts in Computer Science

Undergraduate Program of Study

Core CSC Courses

- CSC 110 - Survey of Computer Science
- CSC 211 - Introduction to Computer Programming [MTH111]
- CSC 212 - Data Structures and Abstractions [211]
- CSC 301 - Fundamentals of Programming Languages [212]
- CSC 305 - Software Engineering [212]
- CSC 320 - Social Issues in CS (Fall) [212, Junior or Senior]

At least one of

- CSC 411 - Computer Organization (Fall) [212, 301] **
- CSC 412 - Operating Systems & Networks (Spring) [212, 301] **

** also require either junior standing or permission of the instructor

Computer Science Elective Courses:

Two additional CSC courses at the 300-level or above - CSC 491, CSC 492 and CSC 499 may be used only with prior departmental approval

- CSC _____
- CSC _____

Required Courses

- MTH 141 - Introductory Calculus with Analytic Geometry
- MTH 215 - Linear Algebra

Select 2 of the Following Writing Courses

- WRT 104 – Writing to Inform and Explain
- WRT 105 – Forms of College Writing
* Only one of WRT104/WRT105 may be used
- WRT 201 – Writing Argumentative and Persuasive Texts
- WRT 333 – Scientific and Technical Writing

Select Any Communications Course

- COM XXX

Prerequisites are in square brackets []

The semester that a course is typically offered is indicated in parentheses (). This is subject to change each semester.

At least 42 of the required 121 credits must be at or above the 300-level.

General Education Requirements

URI 101 (1 cr.) _____

Literature (3 cr.) _____

Fine Arts (3 cr.) _____

Letters (3 cr.) _____
(only one course per discipline)

Letters (3 cr.) _____
(only one course per discipline)

Social Sciences (3 cr.) _____
(only one course per discipline)

Social Sciences (3 cr.) _____
(only one course per discipline)

Natural Sciences (3 cr.) _____
(only one course per discipline)

Natural Sciences (3 cr.) _____
(only one course per discipline)

Language/Culture (3 cr.) _____

Language/Culture (3 cr.) _____

Electives: (38 - 41 Credits)

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Elective (____ cr.) _____

Bachelor of Arts in Computer Science Undergraduate Program of Study

Student's Name: _____

Advisor: _____

Year 1 - Fall	Credits

Year 1 - Spring	Credits

Year 2 - Fall	Credits

Year 2 - Spring	Credits

Year 3 - Fall	Credits

Year 3 - Spring	Credits

Year 4 - Fall	Credits

Year 4 - Spring	Credits

Student's Signature: _____

Advisor's Signature: _____