Curriculum Flow Chart for Computer Science + ANTH

Semester 1
- CS 124
- CS 100
- MATH 220 or 221
- LAS 101

Semester 2
- CS 128
- CS 173
- MATH 231
- ANTH 101 or 110

Semester 3
- CS 225
- CS 222
- MATH 225 or 257
- ANTH 220 or 105
- ANTH 240 or 102
- ANTH 230 or 103

Semester 4
- CS 233
- OR
- CS 240
- CS 4--
- CS 361, STAT 200 or, STAT 212
- ANTH 270 or 104
- ANTH 240 or 102
- ANTH 230 or 103

Semester 5
- CS 241
- CS 4--
- ANTH 374 or 372
- ANTH Elective

Semester 6
- CS 374
- ANTH Elective

Semesters 7 and 8
- CS 421
- CS 4--
- ANTH Elective if needed
Curriculum Plan: Computer Science + ANTH Beginning Fall 2021

<table>
<thead>
<tr>
<th>LAS 101</th>
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<tbody>
<tr>
<td>Advanced Composition</td>
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<tr>
<td>4th Level Language</td>
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**General Education Requirements**

<table>
<thead>
<tr>
<th>RHET 105</th>
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<tr>
<td>3hrs Humanities and the Arts</td>
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<td>3hrs Social Behavioral Science</td>
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<td>3hrs Nat Sciences &amp; Technology</td>
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**Cultural Comparatives**

<table>
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<tr>
<th>Western Cultures</th>
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<tbody>
<tr>
<td>Non-Western Cultures</td>
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<tr>
<td>US Minority Cultures</td>
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**Math Courses**

<table>
<thead>
<tr>
<th>MATH 220 5hrs, Calc or MATH</th>
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<tr>
<td>221 4hrs, Calc I</td>
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<tr>
<td>MATH 231 3hrs, Calc II</td>
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<tr>
<td>MATH 225 2hrs, Into to Matrix Theory, OR MATH 257 3hrs, Lin Alg w/Comp. Applications</td>
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**Computer Science Courses**

- CS 100 1hr, Fresh Orientation (Recommended)
- CS 124 3hrs, Intro to Computer Science I
- CS 128* 3hrs, Intro to Computer Science II
- CS 173** 3hrs, Discrete Structures
- CS 222** 1hr, Software Design Lab
- CS 225* 4hrs, Data Structures
- CS 240** 3hrs, Intro to Computer Systems
- CS 4—*** 3hrs Tech Elective
- CS 233** 4hrs, Computer Architecture
- CS 241** 4hrs, Systems Programming
- CS 361** 3hrs, STAT 200 or STAT 212
- CS 374** 4hrs, Algorithms & Models of Comp
- CS 421** 3hrs, Programing Languages and Compilers

*Has prerequisites and/or co-requisite; See Course Explorer & if you have earned credit for CS 225, see a CS advisor

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**400 level above CS 403, excluding CS 421 and CS 491

It is recommended that you work in concert with your assigned academic advisor to ensure you are on track to successfully complete your degree.

**ANTh Foundation Courses, only select 4 courses from the following categories**

- ANTH 101 3hrs, Intro to Anthropology
- ANTH 110 3hrs, Humanizing Science
- ANTH 220* 3hrs, Intro to Archaeology or ANTH 105 3hrs, World Archaeology
- ANTH 230 3hrs, Sociocultural Anthropology or ANTH 103 3hrs, Anthro in a Changing World
- ANTH 240* 3hrs, Biological Anthropology or ANTH 102 4hrs, Human Origins and Culture
- ANTH 270 3hrs, Language in Culture (ACP options) or ANTH 104 3hrs, Talking Culture
- ANTH 374 3hrs, Anth of Science and Technology or ANTH 372* 3hrs, Topics in Lang & Culture

* Has prerequisites and/or co-requisite; See Course Explorer

**ANTH Electives 6-9 hrs (Consult ANTH Advisor for options)**

- ANTH--- 3hrs
- ANTH--- 3hrs (If Needed)
- ANTH--- 3hrs

**Additional Notes**

Prerequisites means you should have a successful grade earned before continuing on to the next course. Some courses are offered fall-only or spring-only. Be sure to plan ahead!

Working ahead in your CS coursework does not guarantee entrance into the next CS course.

- 120 hours required for graduation