

Curriculum Flow Chart for Computer Science + Anthropology

Semester 1

Semester 2

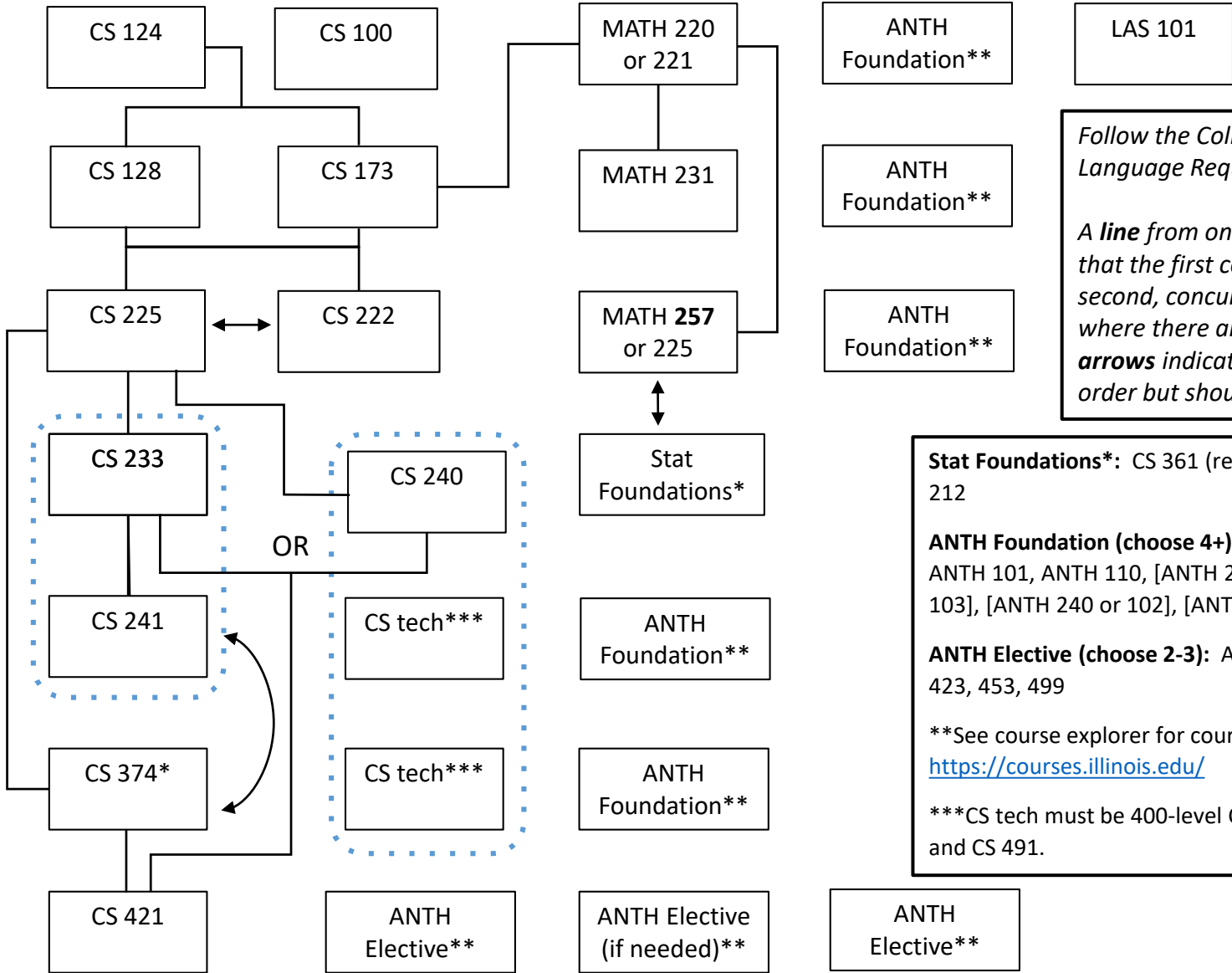
Semester 3

Semester 4

Semester 5

Semester 6

Semesters 7 and 8



Follow the College of LAS General Education & Language Requirements.

A **line** from one course to another indicates that the first course is a prerequisite for the second, **curved arrows** indicate courses can be taken in either order but should not be taken together.

Stat Foundations*: CS 361 (recommended), STAT 200, or STAT 212

ANTH Foundation (choose 4+): ANTH 101, ANTH 110, [ANTH 220 or ANTH 105], [ANTH 230 or 103], [ANTH 240 or 102], [ANTH 270 or 104], [ANTH 374 or 372]

ANTH Elective (choose 2-3): ANTH 241, 268, 368, 374, 399, 411, 423, 453, 499

**See course explorer for course prerequisites:
<https://courses.illinois.edu/>

***CS tech must be 400-level CS above CS 403, excluding CS 421 and CS 491.

Curriculum Plan: Computer Science + ANTH Beginning Fall 2021

____ LAS 101/LAS 102 (int. students)

General Education Requirements

____ Composition I

____ Advanced Composition

____ 4th Level Language (LOTE)

____ 3hrs Humanities and the Arts

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____ 3hrs Social Behavioral Science*

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____ 3hrs Natural Sciences & Technology

____ 3hrs Natural Sciences & Technology

Cultural Studies

____ Western Culture*

____ Non-Western Culture

____ US Minority Culture

*Completed with Anthropology Foundation

Math & Stat Courses

____ MATH 220 5hrs, Calc or
MATH 221 4hrs, Calc I

____ MATH 231 3hrs, Calc II

____ MATH 257 3hrs, Lin Alg w/Comp Apps or
MATH 225 2hrs, Into Matrix Theory

____ **STAT Foundations:**
CS 361 3hrs, STAT 200 or STAT 212

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 tech*** 3hrs, 400-level CS Elective**

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OR

____ **CS 233** 4hrs, Computer Architecture**

____ **CS 241** 4hrs, Systems Programming**

____ 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

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

***400 level above CS 403, excluding CS 421 and CS 491. These two courses must be distinct from all other courses used to fulfill program requirements or options.

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: Select at least 4 courses, 12 – 18hrs

____ ANTH 101 3hrs, Intro to Anthropology (SBS/W)

____ ANTH 110 3hrs, Humanizing Science (SBS)

____ ANTH 220* 3hrs, Intro to Archaeology or
ANTH 105 3hrs, World Archaeology

____ ANTH 230 3hrs, Sociocultural Anthropology or
ANTH 103 3hrs, Anth. in a Changing World

____ ANTH 240* 3hrs, Biological Anthropology or
ANTH 102 4hrs, Human Origins and Culture

____ ANTH 270 3hrs, Language in Culture or
ANTH 104 3hrs, Talking Culture

____ ANTH 374* 3hrs, Anth. of Science and Tech. 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

____ ANTH ____ 3hrs (If needed)

Additional Notes

To meet a course's prerequisites you will need to have earned the listed prerequisite credit or be on path to earn the prerequisite credit before the course begins. 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

____ 60 hours required for residency