BS - Computer Science

2021 Catalog year: College of Science and Engineering

This is not an official degree audit and it is subject to change. This chart is intended to be used by students who start out at Texas State. Please contact the College of Science Undergraduate Advising Center for advising.

Note: In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

Key:
Arrows indicate prerequisites.
Arrows with dotted lines indicate co-requisites.
Arrows with dash lines are recommended prerequisites.
Courses taught specific semesters are indicated with the following codes:
- **F** - Fall
- **S** - Spring
- **Su** - Summer Session I or II

Required WI courses: CS 2315, 3398
Additional WI courses: CS 4326

Core courses must be completed:
- Communication Component Code 010 (6 cr)
- **Mathematics Component Code 020 (3 cr)**
- Life & Physical Science Component Code 030 (6 cr)
- Language, Philosophy, and Culture Component Code 040 (3 cr)
- **Creative Arts Component Code 050 (3 cr)**
- **American History Component Code 060 (6 cr)**
- **Government/Political Science Component Code 070 (6 cr)**
- Social and Behavioral Sciences Component Code 080 (3 cr)
- Component Area Option Codes 090, 091, 092, 093, and 094 (6 cr)

US 1100 may be required for some students. Some majors require specific courses to be chosen from a component area. Consult with an advisor to determine the most expedient way to complete core and major-specific requirements.