The University of Texas at Austin

Bachelor of Science, Computer Science, Option 1: Computer Science, 120 Hours

2020-2022 Catalog Expires Summer 2028

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Fall:

Core/Major: C S 312 (Science & Tech – Natural Sciences 2) 3 hours

Core/Major: M 408C or 408N (Mathematics I) (Quantitative Reasoning Flag) 4 hours

Core: U.S. History (History I) (May carry a flag) 3 hours

Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag) 3 hours

UGS 302 (Writing flag)/ 303 (Institutionally Designated Option 1) (May carry a flag) 3 hours

 Total 16 hours

Spring:

Major: C S 311 3 hours

Major: C S 314 (Quantitative Reasoning Flag) 3 hours

Major: M 408D or 408S 4 hours

Core: U.S. History (History I) (May carry a flag) 3 hours

Core: RHE 306 (Communications I) 3 hours

 Total 16 hours

Summer:

Opportunities:

* Study Abroad
* Internship
* Course(s)

Major: M 408M[[1]](#footnote-1) 4 hours

SECOND YEAR

Fall:

Major: C S 429 4 hours

Major: SDS 321 (Quantitative Reasoning Flag) or M 362K 3 hours

Core: GOV 310L (Government I) 3 hours

Core: VAPA (Visual & Performing Arts I) 3 hours

Elective (May carry a flag) 3 hours

Spring:

Major: C S 439 (Independent Inquiry Flag) 4 hours

Major: C S Upper Division Elective (UDE) 3 hours

Major: M 340L or SDS 329C 3 hours

Core: GOV 312L (Government I) 3 hours

Elective (May carry a flag) 3 hours

 Total 16 hours

Summer:

Opportunities:

* Study Abroad
* Internship
* Course(s)

THIRD YEAR

Fall:

Major: C S 331 3 hours

Major: C S UDE 3 hours

Core/Major: (Science & Tech – Natural Sciences 1) (May carry a flag) 3 hours

General Ed: Foreign Lang/Culture (May carry a flag) 3-6 hours

Elective (if needed) (May carry a flag) 0-3 hour

 Total 12-18 hours

Spring:

Major: C S UDE 3 hours

Major: C S UDE 3 hours

Core/Major: (Science & Tech – Natural Sciences 1) (May carry a flag) 3 hours

General Ed: Foreign Lang/Culture (May carry a flag) 3-6 hours

Elective (if needed) (May carry a flag) 0-3 hours

 Total 12-18 hours

Summer:

Opportunities:

* Study Abroad
* Internship
* Course(s)

FOURTH YEAR

Fall:

Major: C S UDE 3 hours

Major: C S UDE 3 hours

Major: Additional Math or Science 3 hours

Core: E 316L/M/N/P (Humanities I) (May carry a flag) 3 hours

Elective (May carry a flag) 3 hours

 Total 15 hours

Spring:

Major: C S UDE 3 hours

Major: C S UDE 3 hours

Elective (May carry a flag) 3 hours

Elective (May carry a flag) 3 hours

Elective (May carry a flag) 3 hours

 Total 15 hours

Summer:

Opportunities:

* Maymester
* Final Course(s)

LEGEND

Terms:

Major: As published in the Undergraduate Catalog

General Education: As published in the Undergraduate Catalog.

Elective: Additional hours contributing to reach the degree plan total required hours

Core: Required part of the 42-hour core curriculum

C S UDE: C S upper division courses found in the course schedule.

1. M 408M needed to finish traditional calculus sequence (recommended in the summer). [↑](#footnote-ref-1)