

Programming in C

CS 49C

Fall 2025 Section 01 In Person 3 Unit(s) 08/20/2025 to 12/08/2025 Modified 08/20/2025

Contact Information

Professor: Dr. Thomas H. Austin

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Office: MacQuarrie Hall 216

Office Hours

Monday, 3:00 PM to 4:00 PM, MacQuarrie Hall 216

Thursday, 11:00 AM to 12:00 PM, MacQuarrie Hall 216

Course Information

Lecture

Monday, Wednesday, 10:30 AM to 11:45 AM, MacQuarrie Hall 422

Course Description and Requisites

Beginning course in the C language.

Prerequisite: Previous programming experience and completion of math GE; Allowed Majors: Computer Science, Math, Math ITEP or Forensic Science: Digital Evidence.

Letter Graded

Classroom Protocols

Attendance is recommended, but it is not mandatory, except for exam dates.

Cell phone use is prohibited.

Punctuality is appreciated.

Program Information

Diversity Statement - At SJSU, it is important to create a safe learning environment where we can explore, learn, and grow together. We strive to build a diverse, equitable, inclusive culture that values, encourages, and supports students from all backgrounds and experiences.

Course Requirements and Assignments

There will be several C programming assignments, a midterm, a final, and a class project.

Homework assignments, exams, and quizzes must be done individually. Failure to do so will result in a '0' for both parties, and you will be reported for academic dishonesty.

Labs and the class project may be done in groups.

Any question in the lab is fair game for the exams.

The above items may change. If they do, you will be notified through Canvas.

See Canvas at <http://sjsu.instructure.com/> for more details.

Grading Information

20% -- Homework assignments (individual)

20% -- Class project (team)

25% -- Midterm

25% -- Final

10% -- Labs (team) and quizzes (individual)

Assignments are generally due by 11:59 PM Pacific Time on the specified day unless otherwise indicated.

Late homework assignments will not be accepted.

Nominal grading scale:

92 and above A

90 - 91 A-

88 - 89 B+

82 - 87 B

80 - 81 B-

78 - 79 C+

72 - 77 C

70 - 71 C-

68 - 69 D+

62 - 67 D

60 - 61 D-

University Policies

Per [University Policy S16-9 \(PDF\)](http://www.sjsu.edu/senate/docs/S16-9.pdf) (<http://www.sjsu.edu/senate/docs/S16-9.pdf>), relevant university policy concerning all courses, such as student responsibilities, academic integrity, accommodations, dropping and adding, consent for recording of class, etc. and available student services (e.g. learning assistance, counseling, and other resources) are listed on the [Syllabus Information](https://www.sjsu.edu/curriculum/courses/syllabus-info.php) (<https://www.sjsu.edu/curriculum/courses/syllabus-info.php>) web page. Make sure to visit this page to review and be aware of these university policies and resources.

Course Schedule

The final exam will be on December 15th at 10:45 am.

The midterm and assignment dates will be reported within Canvas.

Since I have not taught this class previously, I do not have a schedule of lectures available.