San José State University
Computer Science Department
CS 160, Software Engineering, Section 04, Spring 2021

Course and Contact Information

Instructor:	Jahan Ghofraniha
Office Location:	Online via zoom
Email:	jahan.ghofraniha@sjsu.edu
Office Hours:	hrough zoom Zoom link: https://sjsu.zoom.us/j/89305346843?pwd=TkxmWUhpQmJ3VVBZOCtwSVZzU3hSUT09
Class Days/Time:	T-Th 7:30 – 8:45 pm Zoom link: https://sjsu.zoom.us/j/89305346843?pwd=TkxmWUhpQmJ3VVBZOCtwSVZzU3hSUT09
Classroom:	Online
Prerequisites:	CS146, CS151 (with a grade of "C-" or better) or instructor consent. CS100W (with a grade of "C" or better) or instructor consent. Computer Science and

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Course Requirements and Assignments

All students who need to add this class are required to bring the evidence for the pre-requisites in the first week of class.

SJSU classes are designed such that in order to be successful, it is expected that students will spend a minimum of forty-five hours for each unit of credit (normally three hours per unit per week), including preparing for class, participating in course activities, completing assignments, and so on. More details about student workload can be found in University Policy S12-3 at http://www.sjsu.edu/senate/docs/S12-3.pdf. Note that University policy F15-12 at http://www.sjsu.edu/senate/docs/F15-12.pdf states that "attendance shall not be used as a basis for grading."

CS160-04 Software engineering, Spring 2021, Course Schedule

List the agenda for the semester including when and where the final exam will be held. Indicate the schedule is subject to change with fair notice and how the notice will be made available.

Week	Topics, Readings, Assignments, Deadlines
1	Introduction, class policy and syllabus
2	Software Engineering in a Nutshell Chapter 1
	Software Lifecycle and Processes Chapter 2, 3
3	Project proposal discussion and template e2R 0 Td81 (equc)4 (hang7age)4 (ndCID 17 MC /P y)-10 (a[o)--2 M

Week	Topics, Readings, Assignments, Deadlines
13	Team-work session + professor participation in team discussion and evaluation, project update uploaded to Canvas
	Quality Management, chapter 24
14	Team-work session + professor participation in team discussion and evaluation, project update uploaded to Canvas
	Configuration Management, chapter 25
15	Team-work session + professor participation in team discussion and evaluation, project update uploaded to Canvas
	Final project presentations
16	Final project presentations
	Final project presentations
Final Project Report	Final project report and presentation slide due date to be uploaded to Canvas.