



California State University, Sacramento
College of Engineering and Computer Science

CSC 35: Introduction to Computer Architecture

Summer 2022 – Tentative Schedule

Depending on how fast/slow we go on some subjects, this schedule might have to be revised.

	Date	Lecture	Lab
1	5 / 30	No Class	
	6 / 1	Syllabus and Introduction	
	6 / 3	Data & Memory	
2	6 / 6	Processors	
	6 / 8	Into the Intel x64	
	6 / 10	Programs	
3	6 / 13	UNIX	Lab 1: Hello, World
	6 / 15	Direct Storage	Lab 2: Direct Storage
	6 / 17	Control logic	
4	6 / 20	Midterm	
	6 / 22	Control logic	Lab 3: If Statements
	6 / 24	Arithmetic Logic Unit	Lab 4: Loops
5	6 / 27	Arithmetic Logic Unit	Lab 5: ALU
	6 / 29	Addressing Modes	Lab 6: Addressing
	7 / 1	Subroutines & Operating Systems	Lab 7: Subroutines
6	7 / 4	Design Principles & Real-World Encoding	
	7 / 6	Hardware	Lab 8: Kernal Calls
	7 / 10	Hardware & Final Review	