EE: COMPUTER SYSTEM DESIGN DEPTH 2018-19

ELECTRICAL AND COMPUTER ENGINEERING STUDENT AFFAIRS OFFICE | JACOBS HALL 2701 & 2702 | ECE.UCSD.EDU

MAJOR REQUIREMENTS

LOWER DIVISION

Chemistry

- ☐ CHEM 6A

ECE

- ☐ ECE 5
- ☐ ECE 15
- ☐ ECE 16
- ☐ ECE 25
- ☐ ECE 30
- ☐ ECE 35
- ☐ ECE 45
- ☐ ECE 65

Mathematics

- ☐ MATH 18
- ☐ MATH 20A
- ☐ MATH 20B
- ☐ MATH 20C
- ☐ MATH 20D
- ☐ MATH 20E

Physics

- ☐ PHYS 2A
- ☐ PHYS 2B
- ☐ PHYS 2C

UPPER DIVISION

BREADTH

- ☐ ECE 100
- ☐ ECE 101
- ☐ ECE 109

DEPTH:
Pick any five of ECE 102, 103, 111*, 140A-B*, 141A-B, 143, 158A, 158B or 165
*ECE 111 & 140B must be taken as either a depth, technical elective or design course

- ☐
- ☐
- ☐
- ☐
- ☐

DESIGN

- ☐

Pick one:
ECE 111, 115, 140B, 190 or 191

PROFESSIONAL ELECTIVES

- ☐
- ☐

TECHNICAL ELECTIVES

- ☐
- ☐
- ☐
- ☐
- ☐
- ☐

Please note:

- Due to six different college requirements, only **major** requirements are listed. Students must contact their college advisors for questions regarding General Education and University of California requirements.
- Course offerings are subject to change. Please go to http://www.ece.ucsd.edu/courses for more information.
- Go to http://www.ece.ucsd.edu/undergraduate/ee-ep-electives for a list of acceptable electives.
- ALL courses used to satisfy major requirements must be taken for **a letter grade and passed with a C– or better.**

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER	SUMMER
YEAR 1				
YEAR 2				
YEAR 3				
YEAR 4				