

## MAJOR REQUIREMENTS

### LOWER DIVISION

Chemistry	Mathematics
<input type="checkbox"/> CHEM 6A	<input type="checkbox"/> MATH 18
	<input type="checkbox"/> MATH 20A
ECE	<input type="checkbox"/> MATH 20B
<input type="checkbox"/> ECE 5	<input type="checkbox"/> MATH 20C
<input type="checkbox"/> ECE 15	<input type="checkbox"/> MATH 20D
<input type="checkbox"/> ECE 16	<input type="checkbox"/> MATH 20E
<input type="checkbox"/> ECE 17	
<input type="checkbox"/> ECE 25	Physics
<input type="checkbox"/> ECE 30	<input type="checkbox"/> PHYS 2A
<input type="checkbox"/> ECE 35	<input type="checkbox"/> PHYS 2B
<input type="checkbox"/> ECE 45	<input type="checkbox"/> PHYS 2C
<input type="checkbox"/> ECE 65	

### UPPER DIVISION

BREADTH	DESIGN
<input type="checkbox"/> ECE 100	<input type="checkbox"/>
<input type="checkbox"/> ECE 101	Pick one: ECE 111, 115, 140B, 190 or 191
<input type="checkbox"/> ECE 109	
DEPTH: Pick any five of ECE 102, 103, 111*, 140A-B, 141A-B, 143, 158A, 158B or 165 <small>*ECE 111 must be taken as either a depth, technical elective or design course</small>	PROFESSIONAL ELECTIVES
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	TECHNICAL ELECTIVES
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

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

**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.**