

## MAJOR REQUIREMENTS

### LOWER DIVISION

#### Chemistry

CHEM 6A

#### ECE

ECE 5

ECE 15

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

PHYS 2D

### UPPER DIVISION

#### BREADTH

ECE 100

ECE 101

ECE 102

ECE 103

ECE 107

ECE 109

#### DEPTH

ECE 164

ECE 165

ECE 166

#### DESIGN

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

#### PROFESSIONAL ELECTIVES

#### TECHNICAL ELECTIVES

#### Please note:

- Due to seven 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				