### MAJOR REQUIREMENTS

#### LOWER DIVISION
- **Chemistry**
  - CHEM 6A
- **ECE**
  - 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 4A
  - PHYS 4B
  - PHYS 4C
  - PHYS 4D
  - PHYS 4E
  - PHYS 2DL

#### UPPER DIVISION
- **BREADTH**
  - ECE 100
  - ECE 101
  - ECE 102
  - ECE 103
  - ECE 107
  - ECE 109
- **DEPTH**
  - MATH 110
  - PHYS 110A
  - PHYS 130A
  - PHYS 130B
  - PHYS 140A
  - PHYS 123 and 166 or ECE 135A and 135B or ECE 182 and (181 or 183)
- **PROFESSIONAL ELECTIVES**
- **TECHNICAL ELECTIVES**
- **DESIGN**
  - Pick one:
    - ECE 111, 115, 140B, 190 or 191

### FALL WINTER SPRING SUMMER

#### YEAR 1

#### YEAR 2

#### YEAR 3

#### YEAR 4

### Notes:
- 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.
- Go to https://www.ece.ucsd.edu/undergraduate/undergraduate-programs/electives for a list of acceptable electives.
- Go to the Physics Department’s website for information about their enrollment policies: https://www.physics.ucsd.edu/Student/Current/Undergraduate/EnrollmentPolicies
- ALL courses used to satisfy major requirements must be taken for a letter grade and passed with a C– or better.