EE: POWER ENGINEERING DEPTH

Electrical and Computer Engineering Student AFFAirS OFFIce | Jacobs Hall 2701 & 2702 | ece.ucsd.edu

| MAJOR REQUIREMENTS | | | | | FALL | WINTER | SPRING | SUMMER |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|---------------------------------------------|---------------|---------|---------|---------|--------|
| LOWER DIVISION | | UPPER DIVISION | | _ | QUARTER | QUARTER | QUARTER | |
| Chemistry | Mathematics | BREADTH | DESIGN | YEAR 1 | | | | |
| ☐ CHEM 6A | | ☐ ECE 100 | | | | | | |
| ECE | MATH 20A | ☐ ECE 101 | Pick one: ECE 111, 115, 140B, 190 or | | | | | |
| ☐ ECE 5 | MATH 20B | ☐ ECE 102 | PROFESSIONAL ELECTIVES TECHNICAL ELECTIVES | YEAR 2 YEAR 3 | | | | |
| ☐ ECE 15 | ☐ MATH 20C | ☐ ECE 103 | | | | | | |
| ☐ ECE 25 | MATH 20D | ☐ ECE 107 | | | | | | |
| ☐ ECE 30 | ☐ MATH 20E | ☐ ECE 109 | | | | | | |
| ☐ ECE 35 | Physics | DEPTH | | | | | | |
| ☐ ECE 45 | ☐ PHYS 2A | ECE 121A | | | | | | |
| ☐ ECE 65 | ☐ PHYS 2B | ECE 121B | | | | | | |
| | ☐ PHYS 2C | ECE 125A | | YEAR | | | | |
| | ☐ PHYS 2D ☐ ECE 128A | ECE 128A | Ш | R 4 | | | | |
| ☐ ECE 125B or 128B | | | | | | | | |
| | | | | | | | | |
| 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. | | | | | | | | |