ENGINEERING PHYSICS DEGREE CHECK

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	DEPTH	YEAR 1				
☐ CHEM 6A		☐ ECE 100						
ECE	MATH 20A	☐ ECE 101	☐ PHYS 110A					
☐ ECE 15	MATH 20B	☐ ECE 102	☐ PHYS 130A	YEAR				
☐ ECE 25	☐ MATH 20C	☐ ECE 103	PHYS 130B	AR 2				
☐ ECE 30	☐ MATH 20D	☐ ECE 107	☐ PHYS 140A					
☐ ECE 35	MATH 20E	☐ ECE 109	ECE 123 and 166 <i>or</i> ECE 135A and 135B <i>or</i> ECE 182 and (181 or 183)					
☐ ECE 45	Physics	PROFESSIONAL		YEAR 3				
☐ ECE 65	☐ PHYS 4A	ELECTIVES						
	☐ PHYS 4B	TECHNICAL ELECTIVES						
	☐ PHYS 4C		DESIGN					
	☐ PHYS 4D			YEAR 4				
	☐ PHYS 4E		Pick one: ECE 111, 115, 140B, 190 or 191					
	☐ PHYS2DL							
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.