

ENGINEERING PHYSICS

TRANSFER PLAN

ELECTRICAL AND COMPUTER ENGINEERING STUDENT AFFAIRS OFFICE | JACOBS HALL 2701 & 2702 | ECE.UCSD.EDU

	Fall quarter	Winter quarter	Spring quarter
YEAR 1	<p>ECE 15</p> <p>ECE 25</p> <p>ECE 35</p>	<p>ECE 45</p> <p>MATH 20E</p> <p>PHYS 2D¹</p>	<p>ECE 30</p> <p>ECE 65</p> <p>ECE 107¹</p>
YEAR 2	<p>PHYS 2DL¹</p> <p>ECE 100</p> <p>PHYS 110A¹</p> <p>MATH 110</p>	<p>ECE 101</p> <p>ECE 102</p> <p>ECE 103</p> <p>ECE 109</p>	<p>PHYS 130A¹</p> <p>Professional Elective #1</p> <p>Technical Elective #1</p>
YEAR 3	<p>Depth 1²</p> <p>PHYS 130B</p> <p>PHYS 140A</p>	<p>Depth 2²</p> <p>Eng. Design</p> <p>Professional Elective #2</p>	<p>Professional Elective #3</p> <p>Technical Elective #2</p>

Notes:

¹ ECE 35/45 apply as PHYS 2CL for PHYS 2DL pre-req; ECE 107 (B+ grade or higher) may be used in place of PHYS 100A and/or 100B (eg. for PHYS 130A/B requests). For clearance to enroll, please go to: easy.ucsd.edu

² Choose from: ECE 123 & 166 or ECE 135A & 135B or ECE 182 & (181 or 183):

The 2 depth courses are not always offered in fall and winter, consult with the ECE Undergraduate Office for more detailed information or visit our website.

- 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 the *ECE*, *MATH* and *PHYS* Department websites for more information.
- This plan assumes that students have completed equivalent lower division MATH, PHYS and CHEM courses at the community college that are required for the major.
- Click [here](#) for a list of acceptable electives.
- All courses used to satisfy major requirements **must be taken for a LETTER GRADE and completed with a C- or better.**