

ENGINEERING PHYSICS

TRANSFER PLAN

2018-19

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 2D & 2DL¹</p>	<p>ECE 30</p> <p>ECE 65</p> <p>ECE 107</p>
YEAR 2	<p>ECE 100</p> <p>ECE 101</p> <p>PHYS 100A¹ (see notes below)</p> <p>MATH 110A</p>	<p>ECE 102</p> <p>ECE 103</p> <p>PHYS 110A</p>	<p>ECE 109</p> <p>PHYS 130A</p> <p>Professional 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 1</p> <p>Technical Elective 2¹ (not required if using PHYS 100A for an elective)</p>

¹ PHYS 2DL and PHYS 130A have prerequisites that are not listed above. PHYS 2DL requires PHYS 2BL or 2CL. PHYS 130A requires PHYS 100A and PHYS 110A. PHYS 100A can be used towards one elective.

² 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 six 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.
- 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.
- 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 completed with a C- or better.**