

Academic Requirements Worksheet: Electrical & Electronic Engineering (EEE)

Effective Fall 2018 Catalog and Beyond

To help you complete your degree in a timely manner and not take more units than absolutely necessary, there are ways to use single courses to meet more than one requirement (overlap). There is no way to list all possible overlaps, so please complete this form with a professional advisor. We can help you identify the best course of action.

Graduation Requirements	√
<i>Items with * require C- or better</i>	
Total Unit Requirements:	
# Total units required for a EEE BS	122 units
# Total major-related units	92 units
# Total units outside of major	30 units
American Institutions:	
# US History	<i>Recommend HIST 17A or 17B</i>
# US Constitution	<i>Recommend POLS 1</i>
# CA State & Local Government	<i>Recommend POLS 1</i>
Race & Ethnicity in American Society (R+E) _____	
English Composition:	
# Written Communication*	ENGL 5/5M or 11/11M
# Second Semester Composition*	ENGL 20/20M
Graduation Writing Assessment Requirement (GWAR):	
# Writing Placement for Juniors(WPJ) or ENGL 109W	
# Writing Intensive (WI) Course*	_____
Foreign Language (FL)	EXEMPT
	√

Next Semester Course Option	(Units)
1. _____	()
2. _____	()
3. _____	()
4. _____	()
5. _____	()
6. _____	()
Total Units: _____	
To Do:	

General Education for Engineering <i>Items with * require C- or better</i>				
A. Basic Subjects (6 units)	Suggestion or Requirement	Course	Semester	Grade
A1. Oral Communication*	COMS 4 or COMS 5			
A2. Written Communication*	ENGL 5/5M or ENGL 11/11M			
B. Physical Universe & Its Life Forms (12 units)				
B1. Physical Science & B3. Lab*	Met by major: PHYS 11A			
B2. Life Forms	<i>Recommend: ENV5 10</i>			
B4. Quantitative Reasoning*	Met by major: MATH 30			
B5. Upper Division GE*	Met by major: EEE 192/3A & B			
C. Arts & Humanities (12 units)				
C1. Arts				
C2. Humanities				
Second Semester Composition*	ENGL 20/20M			
Upper Division GE*	<i>Recommend: Writing Intensive</i>			
D. The Individual & Society (12 units)				
U.S. History	<i>Recommend: HIST 17A or 17B</i>			
U.S. Constit., CA State, & Local Govt	<i>Recommend: POLS 1</i>			
Any Area D Course				
Upper Division GE*	Met by major: ENGR 140 & EEE 192/3B			
E. Understanding Personal Development (3 units)				
3 units of lower division courses*	Met by major: ENGR 1 & EEE 64			