Academic Requirements Worksheet: Computer Engineering (CPE)

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	V	
Items with * require C- or better		
Total Unit Requirements:		
# Total units required for a CPE BS 124 units		
# Total major-related units 97 units		
# Total units outside of major 27 units		
American Institutions:		
# US History Recommend HIST 17A or 17B		
# US Constitution Recommend POLS 1		
# CA State & Local Government Recommend POLS 1		
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	٧	

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

General Education for Engineering Items with * require C- or better						
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*	Met by major: ENVS 10					
B4. Quantitative Reasoning*	Met by major: MATH 30					
B5. Upper Division GE*	Met by major: CPE 190/191					
C. Arts & Humanities (12 units)						
C1. Arts						
C2. Humanities						
Second Semester Composition*	ENGL 20/20M					
Upper Division GE*	Recommend: Writing Intensive					
D. The Individual & Society (12 units)						
U.S. History	Recommend: HIST 17A or 17B					
U.S. Constit., CA State, & Local Govt	Recommend: POLS 1					
Any Area D Course						
Upper Division GE*	Met by major: ENGR 140 & CPE 190/191					
E. Understanding Personal Development (3 units)						
3 units of lower division courses*	Met by major: ENGR 1 & CPE 64:					