

2011, 2012 DEGREE WORKSHEET - ENVIRONMENTAL ENGINEERING SCIENCE

Lower Division Requirements

Course	Semester Completed	Grade	Units
Math 1A			
Math 1B			
Math 53			
Math 54			
Chem 1A/1AL (or 4A)			
Physics 7A			
Physics 7B			
Bio 1B			
E 7			
CE C30/ME C85			

Science Electives: Three courses from: Chem 1B,3A/3AL,3B, 4B; Phys 7C; Bio 1A/1AL; E 10; EPS 50

Courses	Semester Completed	Grade	Units
1.			
2.			
3.			

Humanities/Social Studies Requirement: 6 courses

+ Visit coe.berkeley.edu/hss for details

Requirement	Course Taken & When	Grade
R & C A		
R & C B		
3.		
4		
5.		
6.		

Upper Division 1 _____ Upper Division 2 _____
 Series _____

University Requirements: 4 courses

Course	X		X
Entry Level Writing		American Institutions	
American History		American Cultures	

Upper Division Requirements

Course	Semester Completed	Grade	Units
1 of: CE 100, ME 106, ChemE 150A			
CE 130N or ME 104			
1 of: ChemE 141, E 115, or ME 40			
CE 111			
1 of: CE 101, 103, 173; EPS 105 C129, 181; ESPM C129			

Advanced Mathematics: Complete 1 of the sequences listed.
 Math 121A & 121B; Math 110 & 128A;
 Stat 134 & 135; Eng 117 & 177

Courses	Semester Completed	Grade	Units
1			
2.			

Advanced Science: Complete one of the 8-10 unit sequences.
 See current engineering announcement for list of sequences.

Engineering Electives	Semester Completed	Grade	Units
1.			
2.			
3.			

Cluster Courses: Complete 12 units from approved list

See current engineering announcement for list of clusters and courses

Cluster Course	Semester Completed	Grade	Units
1.			

Unit Requirement: Complete a minimum of 120 units

* This is the number on your UC transcript minus any units for duplication of work. For example, If you took Chem 1A and also received units for AP Chem, you need to subtract the AP units from your total.

COMPLETED	NEEDS