

2013 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			
E 7			
CE C30/ME C85			
CE 11			

Science Electives: 3 Courses

+Select from: Chem 1B, 3A/3AL, 3B, 4B; Phys 7C;
Bio 1A/1AL, 1B; 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
CE 100 or ME 106 or ChemE 150A			
CE 103 or CE 115			
ME 40 or Eng 115 or ChemE 141			
CE 111			

Advanced Mathematics: One Course

Select from: E 117, 177; Math 104, 110, 126, 128A, 170, 185;
Stat 133, 134

Course	Semester Completed	Grade	Units

Advanced Science

+Complete one of the 8-10 unit sequences. See
coe.berkeley.edu/guide for list of sequences.

Courses	Semester Completed	Grade	Units
1.			
2.			
3.			

Cluster Courses

Complete 12 units from approved list. See coe.berkeley.edu/guide for list of clusters and courses.

Course	Semester Completed	Grade	Units
1.			
2.			
3.			
4.			

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