

2011 DEGREE WORKSHEET - NUCLEAR ENGINEERING

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			
Physics 7C			
E 10			
E 7			
E 45			
EE 40 or 100			
NE 92 (recommended)			

Humanities/Social Studies Requirement: 6 courses

+ Must include one course with ethics content. This may be fulfilled within the Hum/SS requirement by taking a course from the approved list.

+Visit coe.berkeley.edu/hss for details

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

- Ethics Content _____ Series _____
 Upper Division 1 _____ Upper Division 2 _____

University Requirements: 4 courses

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

Upper Division Requirements

Course	Semester Completed	Grade	Units
E 115			4
E 117			3
NE 101			4
NE 104			3
NE 150			3
NE 170A			3

Technical Electives: 32 units

Note: Students must consult with and obtain approval from their faculty adviser no later than the fall semester of their junior year for their choices of technical elective courses.

+Must include at least 17 units of upper division NE courses

+Remaining technical elective units must be fulfilled by taking upper division courses in engineering and science

NE Courses Taken	Semester Completed	Grade	Units
1			
2.			
3.			
4.			
5.			
6.			

Remaining Electives	Semester Completed	Grade	Units
7.			
8.			
9.			
10.			
11.			
Total Units:			

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