

# 2007-2011 DEGREE WORKSHEET - ENGINEERING MATH & STATISTICS

### Lower Division Requirements

Course	Semester Completed	Grade	Units
Math 1A			
Math 1B			
Math 53			
Math 54			
Chem 1A (or4A)			
Physics 7A			
Physics 7B			
Physics 7C			

### Two Computer Courses:

Select from: E 7, CS 61A, 61B, 61BL or approved by adviser

Courses	Semester Completed	Grade	Units
1.			
2.			

### Lower Division Technical Electives:

Select from: E10, 28,36, 45; Math 55; CS 61C

Courses	Semester Completed	Grade	Units
1.			
2.			

### Humanities/Social Studies Requirement: 6 courses

+ Refer to page 2 of this worksheet for details on this requirement

Requirement	Course Taken & When	Grade
R & C 1		
R & C 2		
3.		
4		
5.		
6.		

Upper Division 1 \_\_\_\_\_  Upper Division 2 \_\_\_\_\_  
 Series \_\_\_\_\_

### Upper Division Requirements:

Course	Semester Completed	Grade	Units
Math 110			
Math 128A			
Math 104			
Math 185 or 105			
Stat 101 or 134			

### Upper Division Technical Electives :

+ 16 units of upper division Engineering

Upper Division Eng.	Semester Completed	Grade	Units
1			
2.			
3.			
4.			
5.			
6.			
Total units:			

### Upper Division Math/Stat Electives: 3 courses

+ Select from: Math 105, 113, 118, 119, 123, 125A, 125B, 126,128B, 130, 135, 140, 142, 170, 185, 187, 189; Stat 102, 135, 141, 150, 151A, 151B, 152, 157

Math/Stat Electives	Semester Completed	Grade	Units
1			
2.			
3.			

### 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

### University Requirements: 4 courses

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