Course

# **DEGREE CHECK – BIOE/MSE JOINT MAJOR**

Units Grade Note

## Lower Division Requirements

## Upper Division Requirements

<u>Humanities/Social Sciences</u> engineering.berkeley.edu/hss

Math			_
1A	4		
1B	4		
53	4		
54	4		
			-

Units Grade Note

## Physics

7A	4	
7B	4	

#### Chemistry

1A/1AL	4	
or 4A		
3A/3AL	5	
or 112A		

### Engineering

BioE 10 <sup>•</sup>	4	
BioE 11	3	
BioE 26	1	
Engin 7 or	4	
CS 61A		
MSE 45/45L	4	

<sup>•</sup>Junior transfer admits are exempt from BioE 10

Engineering		
BioE 102	4	
BioE 103	4	
BioE 104	4	
Chem 120B or	4	
Engin 40		
BioE 110 or	4	
114		
MSE 102	3	
MSE 103	3	
MSE 104	4	
BioE 115 or	3-4	
MSE 130		
BioE C118	4	
MSE 151	3	

(Two courses from: MSE 111, 112, 113,

Upper Division BioE Elective (One course from: BioE 110, 111,114, 115,

BioE Design Project or Research (One course from: BioE 121L, 140L, 168L,

C117, 121, 124, 150

192, H194, 196)

# -

Ethics Requirement\*

 INISE 151
 5
 \*Approved course list available at engineering.berkeley.edu/guide

 Upper Division MSE Electives
 \*Approved course list available at engineering.berkeley.edu/guide

## UC/Campus Requirements

Entry Level Writing	
American History	
American Institutions	
American Cultures	

Upper Division Technical Overall Checked Term P/NP Grade Units Units Notes GPA Ending **GPA** by Points Taken Completed Units

SID:

Course

130

R&C A R&C B UD 1 UD 2