Name: SID: Admitted: **Fall 2019**

Entered from:

DEGREE CHECK – BIOE/MSE JOINT MAJOR

Lower Division Requirements

Course Units Grade Note

Math

1A	4		
1B	4		
53	4		
54	4		

Physics

7A	4		
7B	4		

Chemistry

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

Engineering

BioE 10▪	4		
BioE 11	3		
BioE 26	1		
Engin 7 or CS 61A	4		
MSE 45/45L	4		

▪Junior transfer admits are exempt from BioE 10

Upper Division Requirements

Course Units Grade Note

Engineering

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

Upper Division MSE Electives
(Two courses from: MSE 111, 112, 113, 130

Upper Division BioE Elective
(One course from: BioE 110, 111,114, 115, C117, 121, 124 , 150

BioE Design Project or Research
(One course from: BioE 121L, 140L, 168L, 192, H194, 196)

Humanities/Social Sciences

engineering.berkeley.edu/hss

1. R&C A	
2. R&C B	
3.	
4.	
5. UD 1	
6. UD 2	

Ethics Requirement*

*Approved course list available at engineering.berkeley.edu/guide

UC/Campus Requirements

American History, American Institutions, and American Cultures courses can also count as H/SS courses.

Entry Level Writing	☐	
American History	☐	
American Institutions	☐	
American Cultures	☐	

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