Name:

Entered from:

DEGREE CHECK – BIOE/MSE JOINT MAJOR

Units Grade Note

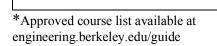
Lower Division Requirements

Upper Division Requirements

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*



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	

Course Un	its Grade	Note
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Engineering	
BioE 102	4
BioE 103	4
BioE 104	4
Chem 120B or	3-4

Physics

Math 1A

1B

53

54

1 11 9 8 1 8 8		
7A	4	
7B	4	

4

4

4

4

Chemistry

1A/1AL	5	
or 4A		
3A/3AL	5	
or 12A		

Engineering

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

[•]Junior transfer admits are exempt from BioE 10

B10E 104	4	
Chem 120B or	3-4	
Engin 40		
BioE 110 or	4	
114		
MSE 102	3	
MSE 103	3	
MSE	4	
104/104L		
BioE 115 or	3-4	
MSE 130		
BioE C118	4	
MSE 151	3	

Upper Division MSE Electives

(Two courses from: MSE 111, 112, 113, 120 (157+)

130, C15/-)									

Upper Division BioE Elective

(One course from: BioE 110, 111, 114, 115, C117, 121, 124, 150, C157[±])

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or MSE Elective, but not both.

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

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

Admitted: Fall 2023

SID:

Course