Name: SID: Admitted: **Fall 2022**
Entered from: Expected Grad Date:

DEGREE CHECK – AEROSPACE ENGINEERING

Lower Division Requirements

Course Units Grade Note

Math

1A	4		
1B	4		
53	4		
54•	4		

•Math 54 is recommended, but Physics 89 can be taken instead.

Physics

7A	4		
7B	4		

Science Elective#

	3-5		

#Choose from: Astro 7A, C10; Bio 1A/1AL, 1B; Chem 1A/1AL, 1B, 3A/3AL, 3B/3BL, 4A, 4B; MCB 32; Phys 7C.

Engineering

AE 1	1		
AE 2	1		
AE 10	4		
Engin 7 or CS 61A	4		
MSE 45	3		
ME C85 / CE C30	3		
ME 40 or Engin 40	3-4		

Upper Division Requirements

Course Units Grade Note

Core Courses

AE 100	4		
Stat & Data Sci: CE 93, Data C100, or Engin 178	3-4		
Dynamics: CE 126 or ME 104	3		
Controls: EE C128 / ME C134 or ME 132	3-4		
Electronics: EECS 149, EE 120, or ME 100	4		
ME 103	4		
ME 106	3		
ME 163	3		

Technical Electives* (4 courses from 2 areas)

Area 1:			
Area 1 course:			
Area 1 course:			
Area 2:			
Area 2 course:			
Area 2 course:			

*Approved course information at https://engineering.berkeley.edu/guide-ae

Humanities/Social Sciences

engineering.berkeley.edu/hss

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

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	