Name:	SID:	Admitted: Fall 2023
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	4	
CS 61A		
MSE 45	3	
MSE 45L	1	
ME C85 /	3	
CE C30		
ME 40 or	3-4	
Engin 40		

<u>Upper Division Requirements</u>

Course Units Grade Note

Core Courses

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

Technical Electives* (4 courses from 2 areas)

110111 2 arcas)		
Area 1:		
Area 1 course:		
Area 1 course:		
Area 2:		
Area 2 course:		
Area 2 course:		

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

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