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

DEGREE CHECK – ENGINEERING PHYSICS

Lower Division Requirements

Math

Course	Units	Grade	Note
1A	4		
1B	4		
53	4		
54 or Physics 89	4		

Physics

5A* or 7A	3-4		
5B/5BL or 7B*	4-5		
5C/5CL or 7C*	4-5		

*Students are expected to complete all courses in either the Physics 5 or Physics 7 series. Switching from one series to the other requires ESS approval.

Chemistry

1A/1AL or 4A	5		

Computer Science

Engin 7 or CS 61A, 61B, or Physics 77	3-4		

Lower Division Technical Electives

(3 courses chosen from: Astro 7A, 7B; Bio 1A+1AL, 1B; Chem 1B, 3A+3AL, 4B; CS 70; EECS 16A, 16B; ME C85/CE C30); MSE 45 [+ 45L recommended]

Upper Division Requirements

Math/Engineering/Physics

Course	Units	Grade	Eng	Phys
Math 104+185 or Math 121A+121B	4			
	4			
ME 104 or Phys 105	3-4			
EE 117 or Phys 110A	4			
EE 118 or Phys 110B	4			
Phys 137A	4			
Phys 137B	4			
NE 104 or Phys 111A or EE 143	4			
Phys 112 or Engin 40	4			
Phys 141A or MSE 111	4			
ME 106 or 185	3			
Total Units				

Additional Technical Courses†

Total Units				

†As needed to obtain minimum unit requirements. Approved course information available at engineering.berkeley.edu/guide

Humanities/Social Sciences

engineering.berkeley.edu/hss

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

Unit Requirements

15 Upper Division Engin Units

Completed:	Needs:

14 Upper Division Physics Units

Completed:	Needs:

40 Upper Division Tech Units

Completed:	Needs:

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	