

SANTA CLARA UNIVERSITY
Department of Mechanical Engineering
B.S. in MECHANICAL ENGINEERING

Last Name

First

ID Number

Enter grades only from courses completed at Santa Clara. For courses accepted from other schools, enter "T". For advanced placement credit, enter "AP". For courses not yet completed, enter the term in which they are expected to be completed.

Engineering Core

Course	Units	Qtr taken		Grade/Lab	
ENGR 1/L (or ENGR 110)	2				
CENG 41	4				
CENG 43/L	5				
ECEN 50/L	5				
Engineering Core Total	16				

Mechanical Engineering

Course	Units	Qtr taken		Grade	
MECH 10/L	5				
MECH 11	4				
MECH 45/L	5				
MECH 101L	1				
MECH 114	4				
MECH 115	4				
MECH 121	4				
MECH 122/L	5				
MECH 123/L	5				
MECH 140	4				
MECH 141/L	5				
MECH 142/L	5				
MECH 160/L	5				
MECH Core Total	56				
12 Units Minimum of Technical Electives*					
Elective Total	>= 12				
Senior Design Project					
MECH 194	3				
MECH 195	4				
MECH 196	3				
Design Project Total	10				
Total					

*may include graduate courses and/or co-op

Minimum Total Units Required: **192**
Minimum overall Santa Clara GPA: **2.0**
Minimum Major GPA: **2.0**

University CORE

Requirement	Course	Units	Qtr taken	Grade
CTW1		4		
CTW2		4		
ENGL 181		4		
C&I 1		4		
C&I 2		4		
C&I 3		4		
Social Science		4		
RTC 1		4		
RTC 2		4		
RTC 3		4		
Ethics				
Diversity				
ELSJ				
Free Electives Total				
CORE/Elective Total		*		

List the specific course, e.g. ENGL 11A, in the course column. *Total units without counting double dip units twice.

Math & Science

Course	Units	Qtr taken	Grade
MECH 15/L	5		
MATH 11	4		
MATH 12	4		
MATH 13	4		
MATH 14	4		
AMTH 106 (or MATH 22)	4		
AMTH 118 (or MATH 166)	4		
CHEM 11/L	5		
PHYS 31	5		
PHYS 32	5		
PHYS 33	5		
MECH 102 or Math/Science elective:	4		
Math & Science Total	53		

Pathway: _____

Overall GPA: _____ Major GPA: _____

Units Taken: _____ Units Remaining: _____

Academic Advisor Signature

Date

Student Signature

Date