

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		
<b>Engineering Core Total</b>	<b>16</b>		

**Mechanical Engineering**

Course	Units	Qtr taken	Grade
MECH 10L	1		
MECH 11	4		
MECH 12L	1		
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		
<b>MECH Core Total</b>	<b>53</b>		
<b>12 Units Minimum of Technical Electives*</b>			
<b>Elective Total</b>	<b>&gt;= 12</b>		
<b>Senior Design Project</b>			
MECH 194	4		
MECH 195	3		
MECH 196	3		
<b>Design Project Total</b>	<b>10</b>		
<b>Total</b>			

\*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**

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**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				
<b>Free Electives Total</b>				
<b>CORE/Elective Total</b>		<b>*</b>		

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 103/R	5		
<b>Math &amp; Science Total</b>	<b>53</b>		

Pathway: \_\_\_\_\_

Overall GPA: \_\_\_\_\_ Major GPA: \_\_\_\_\_

Units Taken: \_\_\_\_\_ Units Remaining: \_\_\_\_\_

Academic Advisor Signature

Date

Student Signature

Date