

# MECHANICAL ENGINEERING MINOR

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Code	Title	Hours
ENGR 1230	First Year Engineering	2
ENGR 2100	Engineering Statics	3
ENGR 2200	Engineering Dynamics	3
ME 2230	Mechanical Design Analysis	3
Select 4 courses from the following:		12
ENGR 2150	Elements of Materials Science	
ENGR 3200	Engineering Thermodynamics and Heat Transfer	
	or ME 3220 Mechanical Engineering Thermodynamics	
ENGR 3350	Engineering Fluid Mechanics	
ENGR 3500	Engineering Mechanics of Materials	
ME 2900	Computer Aided Design Methods	
ME 3130	Dynamic Modeling of Engineering Systems	
ME 3300	Experimental Methods for Engineers	
ME 4100	Principles of Lean Manufacturing	
	Other technical electives as approved by the department chair	
<b>Total Hours</b>		<b>23</b>

**Courses to total 23 credits for this minor**