

MECHANICAL ENGINEERING MINOR

Code	Title	Hours
ENGR 210	Engineering Statics	3
ENGR 220	Engineering Dynamics	3
ME 123	Introduction to Mechanical Design (or equivalent introductory engineering/science course)	3
ME 223	Mechanical Design Analysis	3
Select 4 courses from the following:		12
ENGR 320 or ME 322	Engineering Thermodynamics and Heat Transfer Mechanical Engineering Thermodynamics	
ENGR 335	Engineering Fluid Mechanics	
ENGR 350	Engineering Mechanics of Materials	
ME 301	Computer Aided Design Methods	
ME 313	Dynamic Modeling of Engineering Systems	
ME 330	Experimental Methods for Engineers	
ME 410	Principles of Lean Manufacturing	
MSE 201	Elements of Materials Science	
Other technical electives as approved by the department chair		
Total Hours		24

Courses to total 24 credits for this minor