DESIGN AND SIMULATION OF MECHANICAL SYSTEMS -MINOR

Program Requirements

Code	Title	Semester Credit Hours
MEEN 363	Dynamics and Vibrations	3
MEEN 368	Solid Mechanics in Mechanical Design	3
MEEN 475	Materials in Design	3
Select two of the following:		6
MEEN 441	Design of Mechanical Components and Systems	
MEEN 442	Computer Aided Engineering	
MEEN 444	Finite Element Analysis in Mechanical Engineering	
MEEN 460	Corrosion Engineering	
MEEN 467	Mechanical Behavior of Materials	
Total Semeste	15	

Minimum of 6 hours at 300- to 400-level.

Prerequisites of required and elective courses must have a grade of C or better even if not counting toward degree or minor.

Students may substitute up to 6 hours of minor coursework from other College of Engineering departments. Any course substitutions and prerequisite waivers must be approved in advance by the Department of Mechanical Engineering.