

Courses that are acceptable as MAE Upper-division Level
Technical Electives (non-required)

MAE 110	Combustion and Fuel Cell Systems
MAE 117	Solar and Renewable Energy Systems
MAE 152	Introduction to Computer-Aided Engineering
MAE 156	Mechanical Behavior and Design Principles
MAE 164	Air Pollution and Control
MAE 165	Advanced Manufacturing
MAE 171	Digital Control Systems
MAE 172	Design of Computer-Controlled Robots
MAE 180	Electric Circuits and Interfaces
MAE 183	Computer-Aided Mechanism Design
MAE 185	Numerical Analysis in Mechanical Engineering
MAE 188	Engineering Design in Industry