

# Department of Mechanical Engineering

## MASTER OF ENGINEERING REQUIREMENTS

### COMMITTEE REQUIREMENTS

1. Master of Engineering students do not have a research committee. However, the degree plan system requires that each student list a committee chair. The committee chair for all MEng students is the MEEN Graduate Program Director, Dr. Ying Li.

### CURRICULAR REQUIREMENTS

1. **Required Graduate Level Mathematics Credit:** MEEN 602: Modeling & Analysis of Mechanical Systems (3 credit hours)
2. **Technical Elective Courses:** 9 courses – total of 27 credit hours

Course Options
Any graduate level MEEN course; may include course(s) from core course listing; maximum of 3 hours of MEEN 684 & 685 combined
Up to two (2) graduate level courses outside of MEEN but within the college of engineering or college of science*
May include up to two (2) undergraduate courses at the 400-level

\*Courses with the ENGR prefix or outside of the colleges of engineering or science require prior approval from the MEEN Graduate Program Director

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## COURSE PLANNING

Course	Credit Hours	Semester	Degree Plan Requirement
MEEN 602	3		Mathematics
			Technical Elective 1
			Technical Elective 2
			Technical Elective 3
			Technical Elective 4
			Technical Elective 5
			Technical Elective 6
			Technical Elective 7
			Technical Elective 8
			Technical Elective 9