

**MASTER OF SCIENCE WITH MAJOR IN MECHANICAL  
ENGINEERING WITH MINOR IN BUSINESS  
(NON-THESIS OPTION)**

Candidates for the Master of Science degree with non-thesis option and a Minor in Business must complete an approved program of at least 36 semester credits including:

1. Six (6) courses (18 semester credits) at the 5000 or 6000 level from the Mechanical Engineering course list shown in the catalog,
2. One (1) mathematics related course at the 4000 level or higher approved by the advisor,
3. Five (5) Business courses (15 semester credits) as described below:
  - a. ACG 6027 – Financial Accounting Concepts
  - b. FIN 6406 – Financial Management
  - c. ISM 6026 – Management of Information Systems & Technology  
or  
QMB 6603 – Data Analysis for Managers
  - d. MAN 6937 – Global Environment of Management  
or  
MAN 6245 – Organizational Behavior
  - e. MAR 6055 – Marketing Functions and Processes

*See your advisor for further details.*