

MS EM Curriculum

Degree Plan: Students must earn total of 30 credit hours to qualify for the degree.

Plan A

Component	Credit Hours
Core Courses	15
Electives	9
Thesis	6
Total	30

Plan B

Component	Credit Hours
Core Courses	15
Electives	15
Total	30

Following is a List of courses;

Core Courses:

IE631 Research Methodology
IE521 Operations Management
EM501 Managerial Economics
IE505 Total Quality Management
EM531 Project Management

Elective Courses:

EM631 Strategic Management
EM511 Marketing Management
EM521 Finance and Accounting
EM632 Procurement and Supply Chain Management
EEN611 Engineering and Sustainability
EME531 Organizational Behavior
EM633 Organizational Leadership
EM634 Entrepreneurship
IE523 Logistics Management
EEN511 Environmental Management and Safety
EEN501 Energy Management
IE522 Mathematical Modeling & Decision Making