

ETM Advising Sheet - Non-Thesis Option
Academic Year 2018-19

Student Name: _____

Credit Hours Semester Offered

Core Courses

EBGN525 Business Analytics	3	F/S
EBGN540 Accounting & Corporate Finance	3	F
EBGN553 Project Management	3	F/S
EBGN563 Management of Technology	3	F
EBGN585 ETM Capstone (take in final semester only)	3	F/S
	15	

Elective Courses

Choose 5 courses from the courses listed below.	3	
These courses are grouped into two topic groups, however, you are free to choose courses from any group.	3	
	3	
	3	
	3	
	15	

TOTAL

30

Additional Co-Curriculum Requirements:

Leadership / Team Building Ropes Course	Required 1st fall semester
Communications Seminar	Required 1st fall semester
Economics Evaluation workshop	Required 1st fall semester
Executive-In-Residence Seminar Series	Required 1st spring semester

Elective Courses (Grouped by Topic Area)

Engineering Management and Analytics

EBGN559 Supply Chain Management	S
EBGN560 Decision Analysis	S
EBGN571 Marketing Analytics	S
MEGN586 Linear Optimization	F*
MEGN587 Non Linear Optimization	F*
MEGN588 Integer Optimization	F*

Technology Management and Innovation

EBGN562 Strategic Decision Making	F
EBGN566 Technology Entrepreneurship	S
EBGN572 International Business Strategy	F
EBGN576 Managing and Marketing New Product Developments	S
EBGN577 Leading and Managing High Performing Teams	F

* Not offered every year

Sample Programs of Study

Sample 1

Accounting & Corporate Finance
Management of Technology
Business Analytics
Decision Analysis
Non Linear Optimization
Project Management
Marketing Analytics
Supply Chain Management
Managing and Marketing New Product Developments
ETM Capstone

Sample 2

Accounting & Corporate Finance
Management of Technology
Business Analytics
Leading and Managing High Performing Teams
International Business Strategy
Project Management
Managing and Marketing New Product Developments
Strategic Decision Making
Technology Entrepreneurship
ETM Capstone

Notes

15 hours maximum/semester.
Additional MEE courses (except for EBGN504) can be approved as ETM electives on a case-by-case basis by your advisor.
F = Fall semester
S = Spring semester

See Bulletin for Thesis Option