

Master of Business Administration

Concentrations

3 Courses (12 credits)

General MBA

Required
BUSN-689

Choose 2:
IME-540
IME-581
IME-582
IME-674
ISYS-609
ISYS-639

Information Technology Concentration

Choose 2
ISYS-609
ISYS-619
ISYS-629

Choose 1:
ISYS-639
ISYS-649

Power Electronics and Machine Drives Concentration (EE)

ECE-610
EE-524
ECE-642

Wireless Communications Concentration (EE)

ECE-610
EE-584
ECE-682

Mechanical Design Concentration (ME)

MECH-610
MECH-611
MECH-615

Systems Engineering Concentration (IME)

IME-581
IME-582
IME-674

Manufacturing Engineering Concentration (IME)

Choose 3
IME-601
IME-664
IME-674
IME-683

Prerequisites

These five courses may be waived based on your academic background. The admissions committee will determine which (if any) of these courses you are

ACCT-518
Accounting/Financial Concepts

ECON-513
Micro/Macro Economic Concepts & Applications

MGMT-521
Statistical & Quantitative Methods for Managerial Decisions

MGMT-550
Management Concepts & Applications

MRKT-570
Marketing Concepts & Applications

Core Curriculum

(36 credits - 10 courses)

FINC-619
Financial Management

ACCT-639
Financial Management

ISYS-669
Managing an e-Business

MGMT-661
Operations Management

MGMT-639
Managing People & Technology

BUSN-659
International Business

MRKT-679
Business Marketing Management

MGMT-659
Strategy

MBA Capstone
BUSN-779
Innovation & Venturing

BUSN-789
Final Project

(two 2-credit courses taken concurrently - taken during last 12 credit hours)

Concentration Courses

(12 credits - 3 courses)

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Manufacturing Engineering Concentration (IME)

Choose 3

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IME-664
IME-674
IME-683

- An arrow pointing INTO a box designates this course must be taken AFTER the course from which the arrow originates. (Example: MGMT-661 must be taken AFTER successfully completing MGMT-521.
- An arrow point OUT of a box designates this course must be completed BEFORE the course(s) to which it points. (Example: ACT-518 must be successfully completed BEFORE taking either FINC-619 or ACCT-639.