

MS – Information Technology and Management

Minimum 33 Hours Required for Graduation

Information Technology Management Track

REQUIRED COURSES (24 Credits)

GEB 6215: GRADUATE BUSINESS
COMMUNICATION APPLICATIONS
(Graduate Communications Program) (a)

Management Information Systems and Technology
ISM 6026 (a)

Enterprise Information
Technology Service
Management
ISM 6368

Project Management
ISM 6316

Investment Planning and
Evaluation
ISM 6319 (a)

Information Security
Management
ISM 6328 (a)

E-Business Development
ISM 6337 (a)

Source Management
ISM 6509

PROGRAM ELECTIVES (9 Credits)

Select 3 classes from the following offered by the College of Engineering:

Object - Oriented Software Design
COP 5330____

Advanced Web Technologies
COT 5930

Theory/Implement. Database Systems
COP 6731

Computer Network Programming
CNT 5715

Advanced Software Engineering
CEN 5035

Mobile Computing
CIS 6302____

Computer Data Security
CIS 6370

Software Testing
CEN 6076

Wireless Networks
EEL 6591

Component Programming with .NET
COP 5595

Data Mining & Machine Learning
CAP 6673

(a) GEB 6215 should be taken in your first semester. It must be taken prior to or concurrent with ISM 6026, ISM 6319, ISM 6328, and ISM 6337.