Metropolitan State University

MIS 658 : Advanced Database Administration

A. Course Description

Credits: 2

Prerequisites:

MIS 600 Management Information Systems

Lab Hours/ Weeks: 

Corequisites: None

Lecture Hours/ Week :

MnTC Goals: None

This course aims to take students' knowledge of databases (including their application and strategic management) to an advanced level by providing high level concepts and strategies for database administration in the modern firm. The course provides an in-depth description and analysis of the database administration environment, performance management, data integrity and security, and disaster planning, recovery and management. This course provides a solid managerial context for database administration and helps the students learn strategic roles for databases in the modern firm.

B. Course Effective Dates: 05/05/2008 - 08/16/2008 08/17/2008 - Present

C. Outline of Major Content Areas:

See Course Description for major content areas.

D. Learning Outcomes (General)

None

E. Learning Outcomes (MN Transfer Curriculum)

This contains no goal areas.

G. Special Information

Recommended: MIS 657 Database and Client Server Systems.