

AUGSBURG
COLLEGE

Data Management for Business

Instructor : Raam Mohan

Course Number : MIS 270

Number of Credits : 1.0

Trimester & Year : Fall / 2009

Phone : 218-831-1516 (Cell)

e-mail : Raam.Mohan@roch.edu, Mohan@augsborg.edu

Course Description

This course applies database management systems software capabilities to support the design and implementation of databases and related applications for the purpose of business data management.

Course Objectives

The purpose of this course is to provide an overview of Database Management Systems, and to prepare students to develop business applications. After completing this course successfully, the students will be able to:

- Understand the rudiments of database concepts.
- Define the concepts of relational database.
- Demonstrate the skills necessary to utilize the advanced features of Microsoft Access.
- Demonstrate the ability to plan, design and build a business application utilizing the relational database concepts learned in class.

Class Schedule

Session 1: 9-17-09 Thursday 5:45 PM to 9:45 PM

Session 2: 10-01-09 Thursday 5:45 PM to 9:45 PM

Session 3: 10-15-09 Thursday 5:45 PM to 9:45 PM

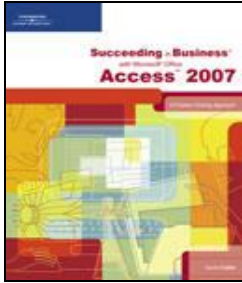
Session 4: 10-29-09 Thursday 5:45 PM to 9:45 PM

Session 5: 11-12-09 Thursday 5:45 PM to 9:45 PM

Session 6: 12-05-09 Saturday 1:00 PM to 5:00 PM

Session 7: 12-15-09 Thursday 5:45 PM to 9:45 PM

Text Book



Succeeding in Business with Microsoft Office Access 2007:
A Problem-Solving Approach, 1st Edition by Sandra Cable

ISBN-10: 1-4239-0606-3

ISBN-13: 9-7814-2390-606-3

Publisher: Course Technology

Evaluation

- 4 to 6 pop quizzes (**5 to 10** points)
- 6 Assignments (**20 to 30** points each)
- 1 Mid-Term Exam (**50** Points)
- 1 Final Exam (**100** points)

Grading

- Between 96 - 100% : **4.0**
- Between 90 - 95% : **3.5**
- Between 85 - 90% : **3.0**
- Between 80 - 85% : **2.5**

Important Note

Attendance is very important to succeed in this class. If you miss one session actually you will be missing 4 hours of instruction. **No makeup quizzes for any reason.** If you do not turn up you will get a zero. If you miss any quiz, you may consider doing **Extra Credit** assignment which will be posted by the end of the semester. All Assignments are to be turned in on the day specified at the beginning of the class. Late Assignments will receive less points. No makeup Exams unless you have a valid reason.

Copyright Notice

Materials used in connection with this course may be subject to copyright protection. Retention of the materials for longer than the class term, unauthorized further dissemination of the materials, or use of copyrighted materials in any way other than intended for this class is prohibited by Copyright and Teach Act laws

Academic Integrity

Plagiarism destroys academic integrity. Students are not allowed to copy each others work. All work is done individually. Failing to do so will result in an 'F' grade and possibly disciplinary action. Please refer the Augsburg College Student Handbook for specific details / information on academic honesty violations.