

## IS 370 - Syllabus for Autumn 2006

- Pre-requisites:** Junior standing, lower core successfully completed
- Course Description:** In this course you will learn the concepts of database management systems and you will apply those concepts in Microsoft Access and SQL.
- Instructor:** Lee Tangedahl  
**Email:** lee.tangedahl@umontana.edu  
**Phone:** (243)-6687  
**Office:** GBB 313  
**Office Hours:** 11:00-12:00 Monday, Tuesday, Wednesday
- Textbook:** Concepts of Database Management – Sixth Edition, by Pratt and Adamski
- Software:** Microsoft Access 2003 or 2007 (2007 is in labs, you can still use 2003 at home)  
SQL Express 2005 (available in labs, you do not need it at home)  
Visual Studio: Server Explorer only (available in labs, you do not need it at home)  
Microsoft Visio (available in labs, you do not need it at home)  
You also need a flash drive with at least 250 MB free
- Handouts:** Data and handouts will be available on the Internet via Blackboard.  
**Your NetID password must be changed every year,**  
**you can change your password on the UM Portal: <http://portal.umt.edu/>**
- Note on Email:** According to university policy for email correspondence, you must use either your umontana or your grizmail email account, or you may use email in Blackboard.
- Proposed Grading:**
- |                                      |            |        |
|--------------------------------------|------------|--------|
| Tests (best 3 out of 4 @ 50 points): | 150        | 37.50% |
| Assignments(2 @ 30 points):          | 60         | 15.00% |
| Database design exercises            | 40         | 10.00% |
| Final Project:                       | 150        | 37.50% |
|                                      | <u>400</u> |        |
|                                      | Total:     | 400    |
- Your letter grade will be based on your point standing in comparison to the rest of the class.
- Important Notes:** **Any form of cheating on any test (e.g. accessing any information other than your test or looking at someone else's monitor, etc.) or any plagiarism (i.e. turning in any work that is not your own original work) may directly result in a failing grade for the course.**
- Any copying on assignments or exercises may result in a lower grade for everyone involved.**
- There will be NO makeup tests, but you drop one test score if you take test #4.**