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BADM 270.01: Quantitative Business Applications

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Instructor:

David Firth

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Phone: 243- 5979

Email: david.firth@business.umt.edu

Office Hours:

Wednesday 10am - 12pm, Friday 10am - 11am

Appointments are encouraged

Prerequisites:

CS 172, MATH 241

Required:

Business Administration 270 Custom Text; Selected Material from Contemporary Business Statistics with Microsoft Excel by Anderson, Sweeney and Williams AND Contemporary Management Science with Spreadsheets by Anderson, Sweeney and Williams

Email address

Access to Excel version, 97, 2000, or 2001

Student Web Server Account

Course Description:

The purpose of this course is twofold - first, to learn how to apply quantitative methods to business problems, and second, to become very proficient in creating and using Excel spreadsheets. The quantitative methods include descriptive statistics, hypothesis testing, multiple regression, linear programming, and simulation.

Grading:

This is a Pass/No Pass Class

	Possible Points	Percentages
Tests (4@40):	160	62%
Class Attendance (10@3):	30	12%
Web Assignment	30	12%
Homework(8@5):	40	15%
Presentations:	EXTRA CREDIT	
TOTAL	260	
Need to Pass	170	

Important Notes:

- Any form of cheating on any test WILL result in a failing grade
- There are NO make-up tests

Suggestions:

1. Read the Chapters before Class
2. Don't take many notes in class (all the materials are in the text).
3. Do ask many questions in class.
4. Read the chapters again after class.
5. Work on the problems before the lab sessions.
6. Feel free to work together.
7. Don't copy or memorize.
8. Be prepared to present your solutions in class.
9. If you need help, email me or stop by my office.
10. Know how to download, and save the test before the test.
11. Plan to spend a lot of time at the computer



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