

Fall 2007 - Honors Math 141 Section 200: Business Math I Syllabus

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Class	MWF 10:20-11:10am CE 223
Office Hours	Mon, Wed, Fri 8:45-9:45am, Thurs 10:45am-12:45pm

Course Content: Lines, Functions, and Models (1.2-1.5), Systems of Equations and Matrices (2.1-2.7), Linear Programming (3.1-3.3), Counting (6.1-6.4), Probability (7.1-7.6), Statistics (8.1-8.6), Finance (5.1-5.3), and Markov Chains (9.1-9.2). Prerequisites: High school algebra I and II and geometry. Note: Credit will only be given for either Math 141 or Math 166, but not for both. If time permits, more sections will be added.

Textbook: *Finite Mathematics for the Managerial, Life, and Social Sciences*, 8th edition by Tan
ISBN: 0-534-49214-2

Calculator Policy: A TI-83, TI-83PLUS, TI-84, or TI-84PLUS is **REQUIRED**; these will be the only calculators I will use in class for demonstrations, and you may use any one of these calculators on most of the quizzes and tests. *NOTE: It is considered CHEATING to have notes, formulas, or programs in your calculator other than the ones I give you to use. Consequences for cheating will be severe.*

Daily Grades: Your overall daily grade will consist of Quizzes and Homeworks combined. See Below.

Quizzes: Quizzes will be given in class. There will be NO make-up quizzes if you miss class without a University Excused Absence. Quizzes may or may not be announced so it is imperative that you keep up with your homework.

Homework: Your daily suggested homework will prepare you for your quizzes and tests, but will not be turned in for a grade. It is crucial that you work these problems. If you need help on these problems, please see the streaming video solutions on my web-site. You will be given graded worksheet assignments which will be counted as Daily Grades.

Exams: There will be three in-class exams. You must bring your Student ID to each exam. Calculators will be checked during or before each test. If there are any programs on your calculator which I did not give you, the occurrence will be considered as scholastic dishonesty. No make-up exams will be given without an official, written, University excuse. An absence for a non-acute medical service or regular check-up does not constitute an excused absence. In case of illness, you **MUST** contact me within **TWO** working days of the missed exam; otherwise, you forfeit the right to a make-up. The tentative exam schedule is as follows:

- Exam 1** Wednesday, 19/September/2007
- Exam 2** Wednesday, 17/October/2007
- Exam 3** Wednesday, 14/November/2007

Final Exam: The final exam will be comprehensive. The final exam is scheduled for Tuesday, December 11, 2007 from 8-10am.

Grading: A(90-100%), B(80-89%), C(70-79%), D(60-69%), F(0-59%)

3 Exams - 19% each	57%
Daily Grades	20%
Final Exam	23%
TOTAL	100%

Grades: Any questions concerning the grading of a Daily Grade or Exam must be presented to me within one week of the return of the assignment. Otherwise the grade will not be changed. I will be posting grades during the semester on Vista. Please go to <http://elearning.tamu.edu> to login to Vista.

Class Policies: To succeed in this class, attendance is a necessity. Be on time to class!! Once in the classroom, you will be expected to be respectful to everyone. This includes turning off and putting away cell phones, ipods, and newspapers. Also, it is very disrespectful to talk during lecture. If I feel you are being disrespectful, I will tell you to leave the classroom.

Available Help: If you are having problems please come to my office hours as soon as possible. Other sources of help include streaming videos, help sessions, and week-in-review. The days and times of the week-in-review and help sessions will be posted on my web page once they are scheduled.

Aggie Honor Code: “An Aggie does not lie, cheat, or steal, or tolerate those who do.” Copying other people’s work, either in or out of the classroom, is an act of scholastic dishonesty and will be prosecuted to the greatest extent allowed by University policy. For more information on the Honor Council Rules and Procedures please visit <http://www.tamu.edu/aggiehonor>.

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American with Disabilities Act: All students with disabilities must be guaranteed a learning environment that provides for reasonable accomodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact the Department of Student Life, Services for Students with Disabilities in Cain Hall Room B118 or call 845-1637.

Tentative Schedule

Week of	M	T	W	R	F
8/27	1.2		1.3		1.4
9/3	1.5/2.1		2.4/2.2		2.2/2.3
9/10	2.5		2.6		2.7
9/17	R1		X1		3.1
9/24	3.2		3.3		6.1
10/1	6.2		6.3		6.4
10/8	6.4		7.1/7.2		7.3
10/15	R2		X2		7.4
10/22	7.5		7.6		8.1
10/29	8.2		8.3		8.4
11/5	8.4		8.5		8.6
11/12	R3		X3		5.1
11/19	5.2		5.3		NC
11/26	9.1		9.2		RF
12/3	RF		NC	NC	
12/10		XF			

LEGEND: X:Exam R:Review NC:No Class