

Syllabus for Math 141 Summer II, 2011

Course Description and Prerequisites: Business Mathematics I. (3-0). Credit 3.

Linear equations and applications, systems of linear equations, matrix algebra and applications, linear programming (graphical method), probability and applications, statistics. Prerequisites: High school algebra I and II and geometry. Credit will not be given for more than one of Math 141 and 166.

Instructor: Jennifer Lewis

Office: Blocker 616

Phone: 845-7768

email: jlewis@math.tamu.edu

my website: www.math.tamu.edu/~jlewis

Office hours: Monday through Fri noon – 2:30

My Summer II Math 141 schedule: Section 201 8-9:35 Blocker 169

Section 202 10-11:35 Blocker 169

Textbook: Finite Mathematics, 9th ed. by Tan

Calculator: All Math 141 students are required to have a TI83, 84, 83+ or 84+. The TI 86 and 89 are not permitted. The calculator will be used on all exams.

Homework : All graded homework is done on WebAssign. Always logon through www.math.tamu.edu/ehmwk . This does not give you enough practice for the exams. You should also do the suggested homework listed on my Math 141 page.

Quizzes : You will have about 2 quizzes per week and these will be posted on my website at the appropriate times. Quizzes are to be done at home and handed in during class. Help is legal. I will occasionally give an in class quizze on material covered in the take home quizzes.

Grading: Your grade will be determined by the total number of points out of 600 which you receive on exams, quizzes and homework. The quizzes will be take - home but I might have you work a similar quiz in class without looking at what you already did at home. This would count as a quiz grade. Help on quizzes is legal. Copying someone else's work does not prepare you for exams. Be sure you understand all quizzes and can work them on your own. I will not help anyone who comes to my office not having attempted to work the quiz. These quizzes will account for 90 points of the 600 total. You will have three midterm exams for 100 points each and a comprehensive final for 150 points. Tentative dates and point values follow.

Exam 1 100 pts Thurs, Feb 10

Exam 2 100 Thurs, Mar 10

Exam 3 100 Thurs, Apr 14

Quizzes 90

homework 60

Final 150

Scale: 540-600 A , 480-539 B , 420-479 C , 360-419 D , 0-359 F

Make up Policy: If you are ill and contagious, please stay home. I will help you with what you missed when you come back. If you miss an exam due to illness or other university approved reason, email me within 24 hours of the scheduled exam. A make-up exam will be given in Blocker 601.

Late policy for quizzes: Quizzes handed in late without a university excuse will be graded but with a penalty depending on how many days they are late.

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provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact Disability Services, in Cain Hall, Room B118, or call 845-1637. For additional information visit <http://disability.tamu.edu>

"An Aggie does not lie, cheat, or steal, or tolerate those who do."

Tentative Weekly Schedule:

Week of July 6 (Wed - Fri)

Sections 1.1, 1.2, 1.3, 1.4, 2.1, 2.2, 1.5

Week of July 11 (Mon-Fri)

Sections 2.3-2.7
Exam 1, Fri July 15

Week of July 18

Sections 3.1-3.3, 6.1-6.4

Week of July 25

Sections 7.1-7.4, Mon-Wed

Exam 2, Thurs July 28

Fri 7.5, 7.6

Week of Aug 1

Sections 8.1-8.6

Exam 3 Thurs Aug 4

more to Fri

Fri begin Ch 5

Week of Aug 8

Sections 5.1-5.3

Final Exam Wed Aug 10

Section 201 8 – 10 Blocker 169

Section 202 10:30 - 12:30 Blocker 169