

## Math 2345-Spring 03 Business Statistics

**Professor:** Dr. Kathleen Gilliam

**Office:** Math 117B; 742-2580 (ext: 253)

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**Office Hours:** MWF 9:50-11:50, and by appointment

**Teaching Assistants:** See announcements for full details on TA's

**WEBCT Site:** <http://texas.math.ttu.edu/~kgilliam> or <http://webct2.ttc.ttu.edu>

**Prerequisites:** Math 1330 and 1331 with at least grade of C and basic computer literacy.

**Textbook:** "Business Statistics: A first course" by Levine, Krehbiel, and Berenson

**Civility in the Classroom:** Students are expected to assist in maintaining a classroom environment which is conducive to learning. In order to assure that all students have an opportunity to gain from time spent in class, troublesome behavior will not be tolerated. At a minimum, this includes using cellular phones, making offensive remarks, reading newspapers, sleeping or engaging in any other form of distraction.

**Homework and Quizzes:** Homework will be assigned daily. There will be 9 in-class multiple choice quizzes and 3 take-home quizzes (computer projects) based on the Homework Assignments. The lowest three quizzes will be dropped and the quizzes will be worth 20%.

**Tests:** There will be three midterms and a **Comprehensive** final. For each test you need to bring an orange scantron sheet, pencils and a calculator. Each of the tests will be worth 20%.

**Make-up Exams and Quizzes:** Requests for make-ups will be granted **ONLY** when accompanied by a letter from an appropriate university official, i.e. the Dean of Students. In all other cases, no make-up will be given, and the procedures outlined in this syllabus will be followed. **There are no exceptions to this rule.**

**Grading Policies:** Grades will be assigned based on your overall course average:

90%-100%	A	80%-89.9%	B	69%-79.9%	C
60%-68.9%	D	59.9% and below	F		

**Lectures:** The schedule below indicates the daily topics to be covered in class, the due dates for the take-home quizzes and the dates for the exams. On any given day the material actually covered might overlap with the material indicated for the lecture just before or for the lecture just after the date indicated.

Math 2345	Calendar	Spring 2003
Date	Material Covered Description	Text Readings
Jan. 15	Introduction	Chapter 1
Jan. 17	Numerical Data and Organizations	Chapter 2.1-2.3
Jan. 22	Categorical Data and Graphing	Chapter 2.4-2.5
Jan. 24	Computer essentials, Excel and Word and <b>In-class Quiz 1</b>	Appendix 2.1