

Syllabus Math 107 (Introduction to Statistics and Probability)

Time

TTH 02:30 pm - 03:45 pm Mathematics and Science Building W306

Instructor

Silke Gehrke

Math and Science Center, N404

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Email: sgehrke@emory.edu

Note, that I **do not** read emails that are sent to learnlink!

Website: <http://www.mathcs.emory.edu/~sgehrke>

This course uses Blackboard. **You are responsible for checking the updated information on Blackboard, such as changes in test dates, homework assignments, and so on.**

Office Hours:

TTh: 4:00 pm - 04:30 pm and by appointment

Textbook

Elementary Statistics by Allan G. Bluman, 6th edition

Calculator

TI-83 or a graphing calculator. You are expected to abide by Emory's honor code and use your calculator only for approved purposes (these will be made clear for any assignment, quiz, or test - if you ever have a question, just ask.) In particular, you may NOT store formulas or other information in your calculator unless these are part of our course work and you may not use your calculators to share information with other students during exams. If a calculator is to be used on an exam, the instructor may ask to see the stored memory before the exam starts.

Topics

This course will cover sections 1 - 8 from the textbook.

Homework and Quizzes:

There will be weekly homework assignments. Homework assignments will be given and taken via blackboard. You will have from Tuesday to the following Tuesday to complete them. Homework assignments are due each Tuesday at 2:00.

In addition, there might be pop quizzes which can ask any so far covered material from class. It is your responsibility to ensure that you are prepared for these on any day and to make sure that you arrive on time since these quizzes usually will be in the beginning of the class. **There won't be any make-up quizzes.**

Attendance:

A class roster will be available each class for you to check your name on it. It is your responsibility to take care of that.

If you happen to miss a quiz or exam, you have to bring a Dean's note. **Otherwise you get 0 points in the missed quiz (or exam).**

Exams:

There will be three Exams and one Final:

1. Exam: October 7th 2008, regular class time
2. Exam: November 11th 2008, regular class time
3. Exam: December 4th 2008, regular class time

Final: Wednesday, December 17th, 08:30 am - 11:00 am

The final exam is cumulative and contains all the material covered in class.

The date of the final can not be changed!!! - NO EXCEPTIONS!

There won't be any make-up exams.

Grading:

Your grade will be calculated by the following percentages:

Final:	25%
Each Exam:	20%
Homework Assignments and Pop Quizzes:	15%

Lettergrades will be assigned according to the following scale.

<i>A</i>	: [90%; 100%]
<i>B</i>	: [80%; 90%]
<i>C</i>	: [70%; 80%]
<i>D</i>	: [60%; 70%]
<i>F</i>	: [0%; 60%]

The '-s and '+s will be given at my discretion. **I do not curve.** This means the grades of your colleagues will not influence yours, and your final grade will solely depend on your individual performance.

Emory Honor Code

The Emory Honor Code is in effect for all homework assignments, quizzes and exams. It is your responsibility to know the Emory Honor Code.

http://www.college.emory.edu/current/standards/honor_code.html

Cellphones

All cellphones (and other electrical devices) are switched off during class.

Remark:

I will do my best to make that course enjoyable for you. However, it will be your responsibility to actively participate in course lectures. Please come to me with your questions and/ or suggestions for the class.