

Introduction to Statistics (MAT 1181)
Sean L. Forman
Spring 2001

Office Hours: Monday 1:00-2:15, Tuesday-Thursday 10:00-11:15, and others by appointment.

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Course Time and Place: Mon. & Thurs., 2:30 - 3:45, Barbelin 225

Textbook: *Introduction to Statistical Reasoning*, First Edition, by Gary Smith

Goals and Prerequisites: This is an introductory course in statistics. You will learn basic statistical techniques and reasoning. We will discuss probability, correlation, regression, random variables and several other topics.

Homework and Quizzes: We will have from 3-6 homework sets. Some of these will be projects in which you will be expected to collect and analyze data. You are certainly allowed to work and discuss the homework with others, but the work you turn in should be your own. Any copying of homework will result in a zero on the assignment for all involved.

In addition, we will have 10-12 quizzes. You will not be able to make up quizzes for any reason.

Tests: There will be three mid-term exams and a cumulative final exam.

Grading: I will follow a 100-90-80-70-60 grading scale.

Homework and Quizzes	20%
Midterms	55%
Final	25%

Attendance: If you know you will be missing an exam, you are expected to notify me in advance, make up exams beforehand, and turn in any homework early. In cases where you are ill and miss an exam, you will need a note from a physician in order to make up an exam. When in doubt, e-mail or call me. Attendance will be important for this class as we will likely work through a large number of problems in class and we will be introducing many new concepts.

Academic Honesty: You are expected to know and follow the University's academic honesty policy. Both copying other's work and allowing others to copy yours are violations of this policy. On exams, you are only permitted to use materials authorized by the instructor, and use of unauthorized materials or other forms of cheating will result in a **0** on the quiz or exam, the notification of the Registrar's office, and potentially an F in the course.

Webpage: <http://www.sju.edu/~sforman/courses/>.