Math 214 Spring 1998

## Introduction to Statistics

Classes meet MWF 3:00 - 3:50 p.m. in Room Haye 124

**Instructor:** Heide Gluesing-Luerssen, CCMB 300-A, phone 631-8698,

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Office hours: Tuesday 10:30 – 12:00, Thursday 10:30 – 12:00, and by Appointment

Text: R. L. Scheaffer & J. T. McClave: Probability and Statistics for Engineers;

Wadsworth Inc., 1995

**Homework:** Homework will be assigned every class and will be collected every Monday in class.

As a rule, I prefer not to accept late homework. There will be a grader for the course, and accepting late homework requires a lot of hassle in getting to her or him. I will accept it late if there is a reasonable excuse, but I will appreciate it if

you avoid such situations.

**Exams:** There will be three Midterm Exams and a two-hour Final on the following dates:

Location of the Final Exam will be announced later.

The Final Exam will be comprehensive.

Exams may be made up only with an excused absense from the Associate Vice President for Student Affairs. Conflicts with exams in other courses must be resolved during the first week of classes.

**Honor Code:** 

You are reminded that you are bound to the Notre Dame Honor Code.

You may coorporate with other classmates and consult books and notes while working on your homework, but do not copy each other!

During exams the use of books, notes, etc. and communication with others is not allowed.

Grading:

Total Score:		500
Homework		50
Final:		150
Exam $1-3$ :	$3 \times 100 =$	300

The numerical break points for the letter grades (A, A-, B+, ...) will be determined at the end of the semester by how well the class as a whole performs on the exams.

Class Attendance: It is very important that you miss no class at all, and take good notes on every lecture. Then before the next lecture read your class notes and the book, and do the homework based on the material just covered. Try to have your questions answered before the next class begins. You are strongly encouraged to form small groups of study with your classmates to discuss the material and also the Homework problems.

Note:

You are encouraged to use my office hours and contact me early with any difficulties, before problems accumulate beyond help.