Math 214 Spring 1999

## Introduction to Statistics

## Classes meet MWF 3:00 – 3:50 p.m. in Room DBRT 320

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

e.mail: gluesing-luerssen.1@nd.edu

Office hours: Monday and Thursday 6:00 – 7:30 p.m. 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.

The homework-assignments can also be found on the web in

http://www.nd.edu/~hgluesin/Math214.html

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

 Exam 1
 Monday, February 8, 1999,
 3:00 p.m. in class

 Exam 2
 Wednesday, March 17, 1999,
 3:00 p.m. in class

 Exam 3
 Wednesday, April 21, 1999,
 3:00 p.m. in class

 Final
 Tuesday, May 4, 1999
 4:15 - 6:15 p.m.

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:

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

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.

Note:

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