AMS 572.01

Fall, 2003

INSTRUCTOR: Wei Zhu
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OFFICE: Math Tower 1-116
OFFICE HOURS: Thursday 10-11am; Friday 11am-12noon
CLASS: TU TH 3:50-5:10pm, Social & Behavioral Science S328
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TA Songjoon Baek
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OFFICE HOURS: Wednesday 3-5pm

Text: Tamhane & Dunlop (TD), Statistics and Data Analysis, Prentice Hall.

Homework: Assignments will be given every Tuesday and collected the following Tuesday.

Labs: Several computer lab sessions will be arranged. The computer lab is located at Math Tower S-235 (math lab sinc site). For statistics majors, you are recommended to purchase the following books from the SAS Institute. Please go to http://www.sas.com/ or call 1-800-727-3228 to place an order.

1. Applied Statistics and the SAS Programming Language, 4th edition, written by Cody & Smith (MS 55984);

2. SAS Language and Procedures: Usage, 1st. edition (MS 56075);


If not a statistics major, you may want to learn SPSS (http://www.spss.com/). A good book is SPSS 11.0 (or latest version) Guide to Data Analysis, written by Marija Norusis, Prentice Hall.

Tests (Tentative Schedule):
Midterm Exam:     October/30, Thursday, in class.
Group Project:    Due 12/4, Thursday, before class.
Final Exam:       12/18, Thursday, 2:00-4:30pm, in class.

Grading:

Midterm Exam     40%
Group Project    20%
Final Exam       40%