

# Statistics 102

## Summer 2008

### Instructors:

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### Textbook:

Terry Dielma, *Applied Regression Analysis for Business and Economics*, Fourth edition.  
DUXBURY (Most sections of Chapter 1 - 11 will be covered.)

### Course homepage:

The website is at: <http://stat.wharton.upenn.edu/~liewang/stat102.html>. Most of the materials including announcements, homework, etc. will be available on this site.

### Computer package:

The computer software JMPin will be used in the course. The homework assignments will require use of JMPin (any version) and the exams will contain output from JMPin.

### Computing access:

It is recommended that you own the software. It is also available in computer labs on campus. F75-JMHH and F80-JMHH are Wharton computer labs. In order to use Wharton computing facilities you need to apply for an account at F35-JMHH with your ID.

### Homework & Projects:

Homework will be assigned and posted in my website. Most homework assignments will be from the textbook, but there will also be special assignments ("miniprojects"). These special assignments will be handed out in class. Both homework and mini-projects will be collected in the class and will be graded. The lowest homework scores will be dropped at the end. (not the mini-projects). (No late homework or projects are acceptable.)

### Exams:

There will be a midterm and a final. Both the exams will be open book. The schedule is:

Midterm exam: 9:00 am - 10:30 am, Monday, July. 28.

Final exam: 9:00 am – 11:00 am, Friday, August 15.

### Grade allocation:

Homework & Projects: 25%

Midterms: 25%

Final: 50%