

STATISTICS 330-3
LINEAR MODELS IN APPLIED STATISTICS I

Fall 2002
DAY COURSE

Instructor: R. INSLEY

Prerequisites:

MATH 232 and STAT 270 (MATH 272). Students with credit for MATH 372 may not take STAT 330 for further credit.

Textbook:

Probability and Statistics for Engineering and the Sciences (5th ed), by J. Devore, published by Duxbury.

Course Description:

Standard statistical inference procedures for analysing experimental and survey results.
Statistical model building. Foundations of experimental design.

Outline: