

 **STATISTICS 270-3**
INTRODUCTION TO PROBABILITY AND STATISTICS

Spring 2002
DAY COURSE

Instructor: R. Insley
Lab Instructor: R. Insley

Prerequisite:

MATH 152 or MATH 155 or MATH 158 must precede or be taken concurrently. Students with credit for MATH 371 or MATH272 may not take STAT 270 for further credit.

Textbook:

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

Calendar Description:

Basic laws of probability, sample distributions. Introduction to statistical applications.

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Grading

Assignments & Homework - 15%
2 Midterms - 20% each
Final Exam - 45%

Students should be aware that they have certain rights to confidentiality concerning the return of course papers and the posting of marks. Please pay careful attention to the options discussed in class at the beginning of the semester.

Revised October 2001