Fall 2011 STAT 511 Statistical Methods

MWF 11:30-12:30 Recitation 309

Instructor: Hao Zhang, 496-9548, MATH 536, zhanghao@purdue.edu
www.stat.purdue.edu/~zhanghao/STAT511.html
Office Hour: MW 1-2 Tu 9-10

Text: Probability and Statistics for Engineering and the Sciences, 8th ed, by Jay Devore

Coverage: Random variables, probability distributions, expectation, variance and covariance, inferences based on single and two samples, analysis of variance.

Homework: Assigned regularly in class and posted on web. You are expected to turn in homework on time. Late homework is not accepted by default except in excusable situations.

Grades: Based on homework (30%), midterm exam and quizzes (30%) and the final exam (40%).