Fall 2010 STAT 511 Statistical Methods

*MWF 11:30-12:30 University Hall 117*

Instructor: Hao Zhang, 496-9548, MATH 536, zhanghao@purdue.edu
www.stat.purdue.edu/~zhanghao
(Note: I have a temporary office in HAAS 207 with no phone in the next few weeks due to the replacement of windows in MATH building.)

Office Hour: MW 1-2 Tu 9-10

Text: Probability and Statistics for Engineering and the Sciences, 7th ed, by Jay Devore

Coverage: Probability, discrete and continuous probability distributions, joint distributions, expectation, variance and covariance, estimation, statistical tests.

Homework: Assigned regularly in class and posted on web. You are expected to turn in homework on time. Late homework is unacceptable except in excusable situations.

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