

**STATISTICS 582:
Advanced Theory of Statistical Inference
Winter, 2010**

Time: 10:30 - 11:20 MWF (lecture)

Place: BLM (Balmer)408

Professor: Jon A. Wellner
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Office Hours: 1:30-3:30 MWF; or by appointment

Texts: *Testing Statistical Hypotheses, Third Edition*
by E. L. Lehmann and Joseph P. Romano,
Springer-Verlag, 2005.

Homework: January 20 and thereafter: handed out on Wednesday; due following Wednesday.
Schedule for first three weeks:
Homework 1: handed out Monday 1/4/2010; due Monday 1/11/2010
Homework 2: handed out Monday 1/11/2010; due Wednesday 1/20/2010

Course Content: See accompanying outline.

Grading: Homework: 35%
Midterm: 30% (in class, Friday, February 12)
Final: 35%
(Scheduled time & date: 8:30 - 10:20, Monday, March 15).

Course Web site: <http://www.stat.washington.edu/jaw/COURSES/580s/582/w10.html>