

**STATISTICS 581:**  
**Advanced Theory of Statistical Inference**  
**Fall, 2009**

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

Place: Mary Gates Hall (MGH) 278

Professor: Jon A. Wellner  
Office: B320 Padelford  
Phone: 206-543-6207  
e-mail: jaw@stat.washington.edu

Office Hours: 1:30 - 3:30 MWF; or by appointment

Texts: *Theory of Point Estimation*,  
by E. L. Lehmann and George Casella,  
Springer-Verlag, 1998.

*A Course in Large Sample Theory*,  
by T. Ferguson, Chapman and Hall, 1996.

Homework: Handed out on Wednesday; due following Wednesday.

Course Content: See accompanying outline.

Grading: Homework: 35%  
Midterm: 30% (Fridayday, November 5)  
Final: 35%  
(Scheduled time & date: 8:30 - 10:20, Monday, December 13).

Course Web site: <http://www.stat.washington.edu/jaw/COURSES/580s/581/f10.html>