Course #: STAT 5195
Course Title: Graduate Seminar
Credit Hrs: 3
Term: Fall 2009
Course Meetings & Location: LA 206, F 1:30-2:20
Prerequisite Courses: Department Approval Required
Course Fee: (if applicable) NA
Instructor: Amy Wagler
Office Location: Bell Hall 311
Contact Info: 744-6847
awagler2@utep.edu
744-6502
Phone #
E-mail address
Fax #
Emergency Contact
Office Hrs: TF 10:00-12:00
Textbook(s), Materials:
Required: none
Suggested: The not so short guide to Latex 2e:
http://tobi.oetiker.ch/lshort/lshort.pdf

Course Objectives (Learning Outcomes):
Investigate issues in multiple comparisons. Work on developing a current curriculum vitae. Develop latex editing skills.

Course Activities/Assignments: Occasional reading assignments.
Assessment of Course Objectives: Class participation will determine grade.

Course Schedule:
Week 1: Intro and motivating example
Week 2: ANOVA and classic multiple comparison procedures
Week 3: Multiple Comparisons: A practical solution
Week 4: The False Discovery Rate approach
Week 5: Simultaneous Inference
Week 6: Applications/Group work
Week 7: Controversies in Multiple Comparisons
Week 8: Latex Programming
Week 9: Latex Programming
Week 10: Latex Programming
Week 11: Latex Programming
Week 12: work on curriculum vitae’s
Week 13: work on curriculum vitae’s
Week 14: work on curriculum vitae’s

Grading Policy: 100% Class participation

Make-up Policy: If class is missed for a valid and documented reason, the daily in-class assignments may be made-up for full credit.
Attendance Policy: No formal attendance policy. However, you should attend class to turn in the in-class assignments.

Academic Integrity Policy: Please see http://academics.utep.edu/Default.aspx?tabid=23785

Civility Statement: This is a class where participation is required.

Disability Statement: If a student has or suspects she/he has a disability and needs an accommodation, he/she should contact the Disabled Student Services Office (DSSO) at 747-5148 or at <dss@utep.edu> or go to Room 106 Union East Building. The student is responsible for presenting to the instructor any DSS accommodation letters and instructions.

Military Statement: If you are a military student with the potential of being called to military service and/or training during the course of the semester, you are encouraged to contact me as soon as possible.