STATISTICS 663: REGRESSION THEORY
Section: 01, Index Number: 01531, Fall 2017

Room: Hill 552 (Busch Campus)
Time: Tuesday and Thursday, 3:20 - 4:40 PM (5th period)

Instructor: Dr. David Tyler
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Office Hours: Tuesday: 5:00 - 6:00 PM
Thursday: 2:00 - 3:00 PM
Other times by appointment.

Course Text: Linear Statistical Models, 2nd Edition
by Stapleton, James H. (Wiley, 1995)

• Recommended Supplemental Resources

• Syllabus: Class notes and course text readings.
  – Chapters 1 and 2. (Review of Linear Algebra and Distribution Theory.)
  – Chapters 3, 4, and 5. (General Linear Models.)
  – If time permits: Chapter 8. (Generalized Linear Models.)

• Class Policy:
  – Homework and Class Participation: 10 - 20%.
  – Midterm exam (2.5 hours): 40 - 45%.
  – Final Project and/or Exam (to be determined): 40 - 45%