STATISTICS 663: REGRESSION THEORY
Section: 01, Index Number: 01452, Fall 2018

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: 5:00 - 6:00 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: Tentative
  - Homework and Class Participation: 10 - 20%.
  - Midterm Exam (2.5 hours) and/or Midterm Project: 40 - 45%.
  - Final Project and/or Final Exam (to be determined): 40 - 45%.