Statistics 667: Multivariate Analysis, Spring 2017

Section: 01  Index Number: 15124
Room: Hill 552 (Busch Campus)
Time: Tuesdays & Thursdays 4:30 - 5:50 PM

Instructor: Dr. David Tyler
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Office Hours: Tuesdays: 6:00-7:00 PM
Thursdays: 3:00-4:00 PM
Other times by appointment.

References

- Theory of Multivariate Statistics (Textbook)
  by M. Bilodeau and D. Brenner (Springer, 1999).
- Multivariate Analysis
- Aspects of Multivariate Statistical Theory
  by R. Muirhead (Wiley, 1982).
- Applied Multivariate Statistical Analysis, 6th edition (Stat 567)

Tentative Syllabus

- Lecture notes
- Selected chapters/sections from the textbook
- Selected journal articles.

Grading Policy: To be determined

- Homework assignments
- Presentations and/or Projects
- Possible quizzes, exams or oral exams.

Homework: Some homework assignments will be collected periodically and sometimes graded. Not all homework assignments will be collected, and not all homework assignments which are collected will be graded.