

POL 676: Statistical Analysis of Big Data

Spring 2017

Lecture: H 11:30-2:30

Course website: <https://sites.google.com/a/stonybrook.edu/mperess/teaching/bd2017>

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Overview: We will cover a variety of topics useful for the analysis of 'Big Data' including Bayesian Statistics, Machine Learning, Nonparametrics, Text Analysis, and Ideal Point Estimation.

Grading: Grading (assuming good attendance) will be based on class participation and presentations (40%) and homework assignments (60%).