Methods/Statistics Comprehensive Exam
Reading List (Last Revised June 2013)

Note. Along with the readings on this list, students are expected to have a mastery of the topics covered in the methods/statistics courses offered in the department.

General


**Concepts and Measures**

Important foundations can be found in the chapters on measurement in Singleton & Straights (chapter depends on edition), King, Keohane, and Verba (pp 150-168), and *Becker’s Tricks of the Trade*.


**Sampling and Related Issues**

Important foundations can be found in the chapters on sampling in Singleton & Straights, King, Keohane, and Verba, and Becker’s *Tricks of the Trade*.


**Case-Oriented and Related Research Methods**


Survey Research


Experimental and Quasi-Experimental Designs


Causal Inference for Nonexperimental Data


**Statistical Modeling - General Reference**


**Categorical, Longitudinal, Latent Variable, Hierarchical/Mixed Models**


**Problems and Solutions**


**Network Analysis**


Mixed Methods

