Social Networks, Political Geography, and the Context of Political Behavior

COURSE Term: Spring 2023 Instructor: Jack Reilly
INFORMATION Level: Advanced Seminar E-mail: jreilly@ncf.edu
Meet: Wednesdays 12:30-3:20 Office: Social Sciences 205

Room: College Hall 214 Office Hours: T 12-2 (Office), W 10-11 (Zoom) Syllabus Revision: January 26, 2023 Appointments: jacklreilly.com/appointments

DESCRIPTION This advanced seminar examines the relationship between social context and political behav-

ior, with a particular emphasis on the role of social networks and political geography. Topics to be addressed include voting, communication, social influence, comparative political contexts, the inclusion of geographic, network, and contextual-level variables in the analysis of political behavior, and the role of social space in the political activity of citizens, legislators, and

policymakers.

PREREQUISITES Required: an introductory course in political science (preferably American Politics or Compara-

tive Politics), intermediate coursework in political science, geography, or social psychology, or

permission of the instructor.

Co-requisite: (1) a course on research design in the social sciences, to be completed before or alongside this course *or* (2) a course on introductory statistics, to be completed before or along-

side this course. Both preferred.

Recommended: A second-level statistics course (such as Quantitative Analysis of Political Data, Advanced Statistics for Psychology, Dealing with Data II, Econometrics, etc) is useful for those wishing

to take the research paper option, but not required.

INTERESTED? If you'd like to take the course, let me know! http://jacklreilly.com/interest

(Make sure that you're logged in to your NCF google account).

Books and Software

BOOKS Most of our reading for the course will be scholarly articles available electronically directly

from journals. Accordingly, you should **budget \$30** for printing articles over the course of the semester. (This is easily less than the cost of additional readers.) We will occasionally engage

in close reading of articles and you will need to be able to reference them in class.

SOFTWARE While this is not a course on statistics, computational social science, or programming, we will

introduce formal social network analysis (SNA), including and describing and visualizing social networks using statistical software. Primarily, we will use R, a free open-source statistics environment, and Statnet, a free suite of R packages for network analysis. No prior knowledge

of R is required.

Course Requirements

OVERVIEW

Satisfactory completion of the course requires completion of the following:

- 1. Daily Preparation
 - (a) Reading
 - (b) Participation
 - (c) Discussion Questions
- 2. Class Contributions
 - (a) Discussion Leadership
 - (b) Reaction Paper
 - (c) Enrichment Reading Selection
 - (d) Article Presentation
- 3. Assignments
 - (a) Literature Search Assignment
 - (b) Quantitative Assignments
- 4. Final Project
 - (a) "Pre-Registration" Assignment
 - (b) Final Presentation
 - (c) Peer Review & Discussant Duties
 - (d) Final Research Paper