GEORGETOWN UNIVERSITY SCHOOL OF CONTINUING STUDIES

Spring 2018

Time and Location: Thursdays, TBD

BLHS 101: Introduction to the Social Sciences

Overview

What does it mean to be a member of a particular society? How is it that individuals both form and are formed by a society? Who exercises power and in what ways? While all Core Courses address these questions in some way, it is especially the social sciences that are designed to explore them in depth. This course introduces students to the basic theories, methods, and particular contributions of anthropology, demography, economics, linguistics, political science, psychology, and sociology in attempting to answer such questions. It will provide students with a better understanding of the social and cultural worlds they inhabit and offer needed tools for analyzing the material covered in other Core Courses as well. It also provides important concepts that are essential to developing critical thinking skills in an interdisciplinary program.



Note: This class is held on campus in a classroom with lecture and discussion. However, each week will also have parallel lectures posted online via Canvas and can be taken either as a hybrid (i.e., attending some sessions and doing others online) or entirely online. All work for the class will be submitted via Canvas regardless of how you choose to take the class.

Faculty

Mark M. Gray, Ph.D.

Research Associate Professor Telephone: 202-687-0885 Email: mmg34@georgetown.edu

Office hours: Fridays, 1 pm to 4pm, with appointment

Jonathon L. Wiggins, Ph.D. Research Associate Professor Telephone: 202-687-1290 Email: jlw8@georgetown.edu

Mark Woodson, MA Teaching Associate

Learning Objectives

After completing this course a student should be able to:

- 1. Compare/evaluate social scientific research and the alternatives
- 2. Explain the limits/weaknesses of research approaches to knowledge
- 3. Identify various types of social research and describe their strengths/weaknesses
- 4. Describe the process of scientific inquiry
- 5. Describe how theory and research complement one another
- 6. Able to recognize ethical issues in social scientific research
- 7. Recognize the purpose of a literature review
- 8. Formulate a testable hypothesis
- 9. Compare quantitative and qualitative approaches to measurement
- 10. Discuss validity and reliability for measurement
- 11. Explain the basic purpose, strengths and limits of sampling
- 12. Execute a short survey
- 13. Propose an effective experimental design
- 14. Conduct a short content analysis
- 15. Design a simple field research project
- 16. Propose a research project using historical-comparative methods
- 17. Interpret the statistical significance of a finding
- 18. Identify the conditions of proving causality

Textbooks (required)

The Basics of Social Research

Earl R. Babbie

Wadsworth Publishing; 7 edition (January 1, 2016)

ISBN-13: 978-1305503076 ISBN-10: 1305503074

Philosophy of Social Science

Alexander Rosenberg

Publisher: Westview Press; Fifth Edition, 4 Edition (July 28, 2015)

ISBN-10: 0813349737 ISBN-13: 978-0813349732

Gradina

The final grade will be determined as follows:

- 93% to 100% = A, 90% to 92% = A-
- 87% to 89% = B+, 83% to 86% = B, 80% to 82% = B-
- 77% to 79% = C+, 73% to 76% = C, 70% to 72% = C-

• 67% to 69% = D+, 60% to 66% = D, Below 60% = F

Work in this course is designed around the idea of you experiencing social science as a direct and hands-on experience. Grades will be based on a combination of assignments, an exam, and a project:

Class assignments represent **20%** of your overall grade. One exam will be given during the semester gauging your grasp of the material. This is **25%** of your grade. The examination is open-book and open-note. The centerpiece of the course is a research project. These can be done individually (single-investigator) or in groups (i.e., co-investigators). The topic, methods, and area of social science you work in will be determined by you or your group in consultation with your professor. Each project will be summarized in a "research note," describing your research methods and results. Throughout the semester we will be discussing and developing these projects together as a class. Results will be presented at the end of the semester in an informal presentation session. This presentation and other in-class participation will account for **15%** of your grade. Following the last class each project will be summarized in a final written research note report (including any feedback or changes derived from in-class discussion). The paper should consist of a minimum of 2,500 words. The written research note is worth **40%** of your grade.

Please use APA citation in your work. If you have any questions about this style please do not hesitate to ask your instructors.

Disabilities

If you are a student with a documented disability who requires accommodations or if you think you may have a disability and want to inquire about accommodations, please contact the Academic Resource Center at 202-687-8354 or arc@georgetown.edu.

Turnitin.com

Students acknowledge that by taking this course all required papers can be submitted for a Textual Similarity Review to Turnitin.com for the detection of plagiarism. Use of the Turnitin.com service is subject to the terms of use agreement posted on the Turnitin.com site.

Extreme weather, Emergencies, and Instructional Continuity

During inclement weather or other emergencies on a day when we are scheduled to meet face-to-face, check the university's Web site or call (202) 687-7669 for information on whether the university is open. If the university is open, this class will meet. If the university is closed, this class will meet through distance means such as online videoconferencing; check your e-mail for a message from me on how we will proceed in that situation. Due dates for written assignments submitted through Blackboard will not be changed due to campus closings.

The university recently has acquired the capability to send text messages and recorded messages about emergencies to cell phones and other mobile devices. Sign up on MyAccess.

¹ The paper should use a 12-point Times New Roman font and be double spaced with standard margins (1" top and bottom and 1.25" left and right). With these parameters a 2,400 word paper will be approximately 8 to 9 pages in length. Papers produced by co-investigators must be proportionately longer.

Georgetown Honor System

All students are expected to follow Georgetown's honor code unconditionally. We assume you have read the honor code material located at www.georgetown.edu/honor, and in particular have read the following documents: Honor Council Pamphlet, What is Plagiarism, Sanctioning Guidelines, and Expedited Sanctioning Process. Papers in this course will all be submitted to turnitin.com for checking.

Submitting material in fulfillment of the requirements of this course means that you have abided by the Georgetown honor pledge:

In the pursuit of the high ideals and rigorous standards of academic life, I commit myself to respect and uphold the Georgetown Honor System: To be honest in any academic endeavor, and to conduct myself honorably, as a responsible member of the Georgetown community, as we live and work together.

Plagiarism

In accord with university policy, all incidents of suspected plagiarism or other Honor Code violations will be reported to the Honor Council without fail.

If the Honor Council finds that a student has plagiarized or has violated the Honor Code in any other way, the student will receive a grade of F for the course.

Policy Accommodating Students' Religious Observances

The following is university policy: Georgetown University promotes respect for all religions. Any student who is unable to attend classes or to participate in any examination, presentation, or assignment on a given day because of the observance of a major religious holiday or related travel shall be excused and provided with the opportunity to make up, without unreasonable burden, any work that has been missed for this reason and shall not in any other way be penalized for the absence or rescheduled work. Students will remain responsible for all assigned work. Students should notify professors in writing at the beginning of the semester of religious observances that conflict with their classes.

Attendance is very important. If you are going to be missing a class please let the instructor know ahead of time. You are responsible for obtaining course material missed during any absence. Excessive absences can result in a poor grade.

Cla	ass and topic	Primary readings, assignments, exams
•	Jan 11: Introduction to the social	Babbie Ch. 1, Rosenberg Ch. 1
	sciences, the course, and each other;	Journal Article: Vindicating Anthony Downs
	the social scientific method	[provided by professor]
		Assignment: Science and Mythbusting
•	Jan 18: Paradigms & theory; ethical	Babbie Chs. 2-3, Rosenberg Ch. 2
	considerations in social scientific	Journal Article: No Booze? You May Lose:
	research; basic data description	Why Drinkers Earn More Money
		Than Nondrinkers [provided by professor]
		Assignment: Synthesis of Articles

•	Jan 25: Research in Economics;	Babbie Chs. 4-5, Rosenberg Ch. 6
	research design; conceptualization,	Journal Article: Clio and the Economics of
	operationalization & measurement;	Qwerty [provided by professor]
	the visual display of quantitative data	Assignment: General Social Survey Crosstab
•	Feb 1: Research in Political Science;	Babbie Chs. 7 & 9, Rosenberg Ch. 4
	sampling & survey research; basic	Journal Article: Some Like it Hot: Individual
	inferential statistics and their	Differences in Responses to Group Feeling
	interpretation	Thermometers [provided by professor]
•	Feb 8: Research in Sociology; creating	Babbie Ch. 6, Rosenberg Ch.5
	indexes, scales, & typologies;	Journal Article: The Strength of Weak Ties
	patterns of association	[provided by professor]
		Assignment: Scatterplot
•	Feb 15: Research in Linguistics;	Babbie Ch. 11, Rosenberg Ch. 7
	content analysis and unobtrusive	Journal Article: Hospital Slang for Patients:
	research; correlation	Crocks, Gomers, Gorks, and Others [provided
		by professor]
		Assignment: Data Coding and Crosstab
•	Feb 22: Research in Psychology;	Babbie Ch. 8, Rosenberg Ch. 8
	experiments; linear estimation; data	Journal Article: On Being Sane in Insane
	and library resources	Places Science [provided by professor
•	Mar 1: Research in Anthropology;	Babbie Ch. 10, Rosenberg Ch. 9
	qualitative field research; APA	Journal Article: Ethnography for the Digital
	citations; plagiarism	Age [provided by professor]
		Assignment: Your Place in History
•	Mar 15: Basic Statistics Review	Rosenberg Ch. 3
		Assignment: Measures of Association
•	Ma 22: Historical-Comparative	Babbie Ch. 12, Rosenberg Ch. 10
	research; evaluation research	
•	Apr 5: Qualitative and quantitative	Babbie Chs. 13-14, Rosenberg Ch. 11
	research	Assignment: Project Graphics
•	Apr 12 : Postmodernism; how social	Babbie Ch. 15, Rosenberg Ch. 12
	science is published, disseminated,	Journal articles: "Fashionable Nonsense"
	and read; effective presentation of	articles; Sokal 91996a, 1996b), Robbins &
	research	Ross (1996) [provided by professor]
•	Apr 19: How social science is	Babbie Ch. 15, Rosenberg Ch. 13
	published, disseminated, and read;	Statistics and writing workshop
	effective presentation of research	Exam (online, at home)
•	Apr 26: Final Project Presentations	Presentations and discussion.
		Final Papers due May 12 (electronic
		submissions suggested)
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