PS3324F: Introduction to Research Methods in Political Science

Department of Political Science – Western University, Fall 2019
Thursday 11:30am-1:30pm, HSB 240

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Course description

This course introduces students to basic concepts and methods of research in the social sciences and, in particular, in political science. Students will learn about how the scientific method of research can be applied to the study of human behavior, adopting both qualitative or quantitative methods of analysis. In the first part of the course, students will learn about how to identify research questions and conduct literature reviews. In this same section, we will discuss questions related to research ethics and how such concerns can affect the kinds of questions one can ask and how other questions can be answered empirically. Next, we will discuss questions related to argumentation. These include defining clear concepts of interest and building strong arguments for building theories that will subsequently be evaluated with data. The following section covers how researchers go about choosing among methods of analysis and how cases are selected to adequately evaluate their research questions. Finally, the course will cover a series of commonly used qualitative and quantitative methods of analysis, including interviews, focus groups, process tracing, comparative case methods, survey, and experiments.

Course text

The required text for this course is:


Additional readings may at times be posted on the course’s OWL site.

Student assessment

Students will be assessed through 8 short assignments (each worth 5% of the final grade), a midterm (30%), and a final exam (30%).

Topics and readings

Week #1 (September 5): Course Introduction

Review of syllabus and class organization.
◊ Brancati Chapter 1 What is Social Science Research?

Week #2 (September 12): Research Ethics

**Presentation by Katelyn Harris from the Research Ethics and Integrity office at Western. Students are required to complete Western’s TCPS2 Core Tutorial (https://tcps2core.ca/welcome) as part of
the readings in preparation for the class.
○ Brancati Chapter 2 Research Ethics.

Week #3 (September 19): Research Questions and Literature reviews
○ Brancati Chapter 3 Identifying a Research Question and Chapter 4 Conducting a Literature Review.

Week #4 (September 26): Argumentation
○ Brancati Chapter 5 Building Effective Concepts and Chapter 6 Making Strong Arguments.

Week #5 (October 3): Method Selection and Mixed Methods Research
○ Brancati Chapter 7 Method Selection and Chapter 8 Mixed Methods Research.

Week #6 (October 10): Case Selection
○ Brancati Chapter 9 Case Selection

Week #7 (October 17): In-class Midterm Exam

Week #8 (October 24): Interviews and Focus Groups
○ Brancati Chapter 10 Interviews and Chapter 11 Focus Groups.

Week #9 (October 31): Process Tracing and Comparative Case Method
○ Brancati Chapter 13 Process Tracing and Chapter 14 Comparative Case Method.

Week #10 (November 7): NO CLASS: Fall break reading week

Week #11 (November 14): Quantitative Measures and Data
○ Brancati Chapter 15 Quantitative Measures and Chapter 16 Quantitative Data.

Week #12 (November 21): Observational Studies
○ Brancati Chapter 20 Observational Studies.

Week #13 (November 28): Surveys
** Presentation by Professor Laura Stephenson about The Consortium on Electoral Democracy (C-Dem).
○ Brancati Chapter 18 Surveys.

Week #14 (December 5): Experiments
○ Brancati Chapter 19 Experiments.
Prerequisite checking - the student’s responsibility
"Unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites."

Essay course requirements
With the exception of 1000-level courses, most courses in the Department of Political Science are essay courses. Total written assignments (excluding examinations) will be at least 3,000 words in Politics 1020E, at least 5,000 words in a full course numbered 2000 or above, and at least 2,500 words in a half course numbered 2000 or above.

Use of Personal Response Systems ("Clickers")
"Personal Response Systems ("clickers") may be used in some classes. If clickers are to be used in a class, it is the responsibility of the student to ensure that the device is activated and functional. Students must see their instructor if they have any concerns about whether the clicker is malfunctioning. Students must use only their own clicker. If clicker records are used to compute a portion of the course grade:
• the use of somebody else’s clicker in class constitutes a scholastic offence,
• the possession of a clicker belonging to another student will be interpreted as an attempt to commit a scholastic offence."

Security and Confidentiality of Student Work (refer to current Western Academic Calendar http://www.westerncalendar.uwo.ca/)
"Submitting or Returning Student Assignments, Tests and Exams - All student assignments, tests and exams will be handled in a secure and confidential manner. Particularly in this respect, leaving student work unattended in public areas for pickup is not permitted."

Duplication of work
Undergraduate students who submit similar assignments on closely related topics in two different courses must obtain the consent of both instructors prior to the submission of the assignment. If prior approval is not obtained, each instructor reserves the right not to accept the assignment.

Grade adjustments
In order to ensure that comparable standards are applied in political science courses, the Department may require instructors to adjust final marks to conform to Departmental guidelines.

Academic Offences
"Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site: http://www.uwo.ca/univsec/pdf/academic_policies/appeals/scholastic_discipline_undergrad.pdf"
Submission of Course Requirements
ESSAYS, ASSIGNMENTS, TAKE-HOME EXAMS MUST BE SUBMITTED ACCORDING TO PROCEDURES SPECIFIED BY YOUR INSTRUCTOR (I.E., IN CLASS, DURING OFFICE HOURS, TA’S OFFICE HOURS) OR UNDER THE INSTRUCTOR'S OFFICE DOOR.

THE MAIN OFFICE DOES NOT DATE-STAMP OR ACCEPT ANY OF THE ABOVE.

Attendance Regulations for Examinations
EXAMINATIONS/ATTENDANCE (Sen. Min. Feb.4/49, May 23/58, S.94, S.3538, S.3632, S.04-097) A student is entitled to be examined in courses in which registration is maintained, subject to the following limitations: 1) A student may be debarred from writing the final examination for failure to maintain satisfactory academic standing throughout the year. 2) Any student who, in the opinion of the instructor, is absent too frequently from class or laboratory periods in any course will be reported to the Dean of the Faculty offering the course (after due warning has been given). On the recommendation of the Department concerned, and with the permission of the Dean of that Faculty, the student will be debarred from taking the regular examination in the course. The Dean of the Faculty offering the course will communicate that decision to the Dean of the Faculty of registration.

Medical Policy, Late Assignments, etc.
Students registered in Social Science should refer to https://counselling.ssc.uwo.ca/procedures/medical_accommodation.html for information on Medical Policy, Term Tests, Final Examinations, Late Assignments, Short Absences, Extended Absences, Documentation and other Academic Concerns. Non-Social Science students should refer to their home faculty’s academic counselling office.

University Policy on Cheating and Academic Misconduct

Plagiarism: Students must write their essays and assignments in their own words. Whenever students take an idea, or a passage from another author, they must acknowledge their debt both by using quotation marks where appropriate and by proper referencing such as footnotes or citations. Plagiarism is a major academic offence." (see Scholastic Offence Policy in the Western Academic Calendar).

Plagiarism Checking: "All required papers may be subject to submission for textual similarity review to the commercial plagiarism detection software under license to the University for the detection of plagiarism. All papers submitted for such checking will be included as source documents in the reference database for the purpose of detecting plagiarism of papers subsequently submitted to the system. Use of the service is subject to the licensing agreement, currently between The University of Western Ontario and Turnitin.com (http://www.turnitin.com).

Multiple-choice tests/exams: "Computer-marked multiple-choice tests and/or exams may be subject to submission for similarity review by software that will check for unusual coincidences in answer patterns that may indicate cheating."

Note: Information excerpted and quoted above are Senate regulations from the Handbook of Scholarship and Academic Policy. https://www.uwo.ca/univsec/academic_policies/index.html
In writing scholarly papers, you must keep firmly in mind the need to avoid plagiarism. Plagiarism is the unacknowledged borrowing of another writer's words or ideas. Different forms of writing require different types of acknowledgement. The following rules pertain to the acknowledgements necessary in academic papers.

**A. In using another writer's words, you must both place the words in quotation marks and acknowledge that the words are those of another writer.**

You are plagiarizing if you use a sequence of words, a sentence or a paragraph taken from other writers without acknowledging them to be theirs. Acknowledgement is indicated either by (1) mentioning the author and work from which the words are borrowed in the text of your paper; or by (2) placing a footnote number at the end of the quotation in your text, and including a correspondingly numbered footnote at the bottom of the page (or in a separate reference section at the end of your essay). This footnote should indicate author, title of the work, place and date of publication, and page number.

Method (2) given above is usually preferable for academic essays because it provides the reader with more information about your sources and leaves your text uncluttered with parenthetical and tangential references. In either case words taken from another author must be enclosed in quotation marks or set off from your text by single spacing and indentation in such a way that they cannot be mistaken for your own words. Note that you cannot avoid indicating quotation simply by changing a word or phrase in a sentence or paragraph which is not your own.

**B. In adopting other writers' ideas, you must acknowledge that they are theirs.**

You are plagiarizing if you adopt, summarize, or paraphrase other writers' trains of argument, ideas or sequences of ideas without acknowledging their authorship according to the method of acknowledgement given in 'A' above. Since the words are your own, they need not be enclosed in quotation marks. Be certain, however, that the words you use are entirely your own; where you must use words or phrases from your source, these should be enclosed in quotation marks, as in 'A' above.

Clearly, it is possible for you to formulate arguments or ideas independently of another writer who has expounded the same ideas, and whom you have not read. Where you got your ideas is the important consideration here. Do not be afraid to present an argument or idea without acknowledgement to another writer, if you have arrived at it entirely independently. Acknowledge it if you have derived it from a source outside your own thinking on the subject.

In short, use of acknowledgements and, when necessary, quotation marks is necessary to distinguish clearly between what is yours and what is not. Since the rules have been explained to you, if you fail to make this distinction your instructor very likely will do so for you, and they will be forced to regard your omission as intentional literary theft. Plagiarism is a serious offence which may result in a student's receiving an 'F' in a course or, in extreme cases in their suspension from the University.

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Adopted by the council of the Faculty of Social Science, October, 1970; approved by the Dept. of History
August 13, 1991
Accessibility at Western: Please contact poliscie@uwo.ca if you require any information in plain text format, or if any other accommodation can make the course material and/or physical space accessible to you.

SUPPORT SERVICES
- The Registrar’s office can be accessed for Student Support Services at www.registrar.uwo.ca
- Student Support Services (including the services provided by the USC listed here) can be reached at: https://westernusc.ca/your-services/
- Student Development Services can be reached at: http://sdc.uwo.ca/
- Students who are in emotional/mental distress should refer to Mental Health@Western https://www.uwo.ca/health/ for a complete list of options about how to obtain help.

Procedures for Requesting Academic Consideration

Students who experience an extenuating circumstance (illness, injury, or other extenuating circumstance) sufficiently significant to temporarily render them unable to meet academic requirements may submit a request for academic consideration through the following routes:

Submitting a Self-Reported Absence form provided that the conditions for submission are met;
- For medical absences, submitting a Student Medical Certificate (SMC) signed by a licensed medical or mental health practitioner in order to be eligible for Academic Consideration; or
- For non-medical absences, submitting appropriate documentation (e.g., obituary, police report, accident report, court order, etc.) to Academic Counselling in their Faculty of registration in order to be eligible for academic consideration. Students are encouraged to contact their Academic Counselling unit to clarify what documentation is appropriate.

Students seeking academic consideration:
- are advised to consider carefully the implications of postponing tests or midterm exams or delaying handing in work;
- are encouraged to make appropriate decisions based on their specific circumstances, recognizing that minor ailments (upset stomach) or upsets (argument with a friend) are not an appropriate basis for a self-reported absence;
- must communicate with their instructors no later than 24 hours after the end of the period covered by either the self-reported absence or SMC, or immediately upon their return following a documented absence.

Academic consideration is not normally intended for students who require academic accommodation based on an ongoing physical or mental illness (recurring or chronic) or an existing disability. These students are expected to seek and arrange reasonable accommodations with Student Accessibility Services (SAS) as soon as possible in accordance with the Policy on Academic Accommodation for Students with Disability.

Accommodation for Students with Disability.
Students who experience high levels of stress related to academic performance (including completing assignments, taking part in presentations, or writing tests or examinations). These students should access support through Student Health and Wellness and Learning Skills Services in order to deal with this stress in a proactive and constructive manner.
Requests for Academic Consideration Using the Self-Reported Absence Form

Students who experience an unexpected illness or injury or an extenuating circumstance (48 hours or less) that is sufficiently severe to temporarily render them unable to meet academic requirements (e.g., attending lectures or labs, writing tests or midterm exams, completing and submitting assignments, participating in presentations) should self-declare using the online Self-Reported Absence portal. This option should be used in situations where the student expects to resume academic responsibilities within 48 hours or less.

The following conditions are in place for self-reporting of medical or extenuating circumstances:

Students will be allowed:
- a maximum of two self-reported absences between September and April;
- a maximum of one self-reported absence between May and August.

Any absences in excess of the number designated above, regardless of duration, will require students to present a Student Medical Certificate (SMC) no later than two business days after the date specified for resuming responsibilities.

- The duration of the excused absence will be for a maximum of 48 hours from the time the Self-Reported Absence form is completed through the online portal, or from 8:30 am the following morning if the form is submitted after 4:30 pm;
- The duration of the excused absence will terminate prior to the end of the 48 hour period should the student undertake significant academic responsibilities (write a test, submit a paper) during that time;
- The duration of an excused absence will terminate at 8:30 am on the day following the last day of classes each semester regardless of how many days of absence have elapsed;
- Self-reported absences will not be allowed for scheduled final examinations; for midterm examinations scheduled during the December examination period;
- Self-reporting may not be used for assessments (e.g. midterm exams, tests, reports, presentations, or essays) worth more than 30% of any given course.
- students must be in touch with their instructors no later than 24 hours after the end of the period covered by the Self-Reported Absence form, to clarify how they will be expected to fulfil the academic expectations they may have missed during the absence.

Request for Academic Consideration for a Medical Absence

Students seeking academic consideration for a medical absence not covered by existing Student Accessibility Services (SAS) accommodation, will be required to provide documentation in person to Academic Counselling in their Faculty of registration in the form of a completed, signed Student Medical Certificate (SMC) where the conditions for a Self-Reported Absence have not been met, including where the student has exceeded the maximum number of permissible Self-Reported Absences.

Request for Academic Consideration for a Non-Medical Absence

Students seeking academic consideration for a non-medical absence will be required to provide appropriate documentation to Academic Counselling in their Faculty of registration where the conditions for a Self-Reported Absence have not been met, including where the student has exceeded the maximum number of permissible Self-Reported Absences.