

**POLITICAL RESEARCH GOALS AND STRATEGIES - PSCI 480, Sections 01 & 80**  
**Fall 2018**  
**Monday 3:30 - 5:50, LA 344**

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### **COURSE DESCRIPTION**

Political Science is a broad discipline that addresses a range of questions and employs a wide variety of research methodologies, including those used in other social sciences. In this course, we explore the questions raised and methods used in the main subfields of political science: Theory, Comparative, International Relations, and American politics. Because many of the fundamental questions and methodological issues are common to all of the subfields, as well as to social science more generally, we will begin by briefly examining basic issues in the philosophy of science, including the ways in which political science is and is not “scientific.” In the second part of the course, we will study how political scientists seek methodological rigor in their research, exploring the meaning and analysis of causation, the fundamentals of research design, the formation of concepts and hypotheses, common measurement problems, and case selection and sampling issues.

In the final part of the course, we examine the methodologies characteristic of work in the four main subfields of political science, such as ordinary language analysis and textual analysis in Theory; case studies, process tracing, and qualitative comparative analysis in Comparative; strategic-interaction modeling, cognitive and group research in International Relations; and historical and institutional analysis, survey research and quantitative analysis in American politics. The goal of the course is for you to become familiar with these approaches, learn how to evaluate research that uses these approaches, and to use these tools to develop methodologically sound research of your own.

### **READINGS**

Most of the course readings will be available on Moodle. The readings for each week are listed in the “Course Topics and Readings” section below. I may change some readings to reflect political events and the interests of students in the class. The rest of the readings will be in the one required basic textbook for this course, *The Craft of Political Research, 10<sup>th</sup> edition* (2017) by W. Phillips Shively. The book is available from the UM Bookstore, and online. Be sure to get the 10<sup>th</sup> edition; previous editions don’t contain some important changes.

### **GRADES AND COURSE REQUIREMENTS**

Each week there will be a set of readings broadly covering that week’s topic, often of divergent perspectives and levels. The assigned readings are varied, sometimes complex and theoretical, so you are expected to do all the readings and be prepared to discuss them each week. Being prepared will contribute to your understanding of the material and success in the course. Participation in class discussions will be 10% of the course grade.

## GRADES AND COURSE REQUIREMENTS (CONTINUED)

In selected weeks, students will write a 2-4 page (double-spaced) analysis of the week's readings. This analysis can be an overview comparing a single theme in several readings for that week, an intensive comparison of two or more of the readings, or an analysis of the week's readings that relates them to relevant readings from previous weeks. These weekly analyses must be turned in by 1:00 pm the day class meets (Monday) to [christopher.muste@umontana.edu](mailto:christopher.muste@umontana.edu). They will provide one source of topics for our class discussions. Papers turned in between 1:00-2:00 will receive half credit, and papers not turned in by 2:00 will receive no credit unless cleared with me via email by 10 am.

There are eleven weeks with possible reading analyses. All students must do reading analyses for the first two weeks, the readings for September 10 and September 17 in the "Course Topics & Readings" section of this syllabus. After September 17, undergraduate students will choose two more weeks in which to do reading analyses of the remaining nine weeks, selected largely by you based on your interests. Graduate students will choose four more weeks to do reading analyses. This will be a total of four reading analyses for undergrads, each worth 7.5% of the grade, for a total of 30%. For grad students, each of the six reading analyses will be worth 5% of the grade, also 30%.

Note: At least half of your remaining Reading Analysis weeks must be done by October 22<sup>nd</sup> (midterm).

As noted above, participating in class discussion is an important part of learning complex and unfamiliar material. Intelligent and frequent participation in class discussion is 10% of the overall course grade.

There will be a midterm exam at the end of the second section of the course, which will cover the readings and discussions up to that time. The midterm exam is worth 30% of the course grade.

The other requirement for this course is to prepare a research design for a research project you plan to carry out, based on your interests in political and social science. The research design must incorporate a research question, literature review, theory(ies), hypotheses, a comprehensive plan of the research process and the research strategies and methods that will be used to carry out the plan, and preliminary search for and possible analysis of some evidence or data. A draft plan describing the main components of your research design will be due in late October, and the first draft of your research design will be due in November. We will discuss the strengths and problems in the research design and potential solutions throughout the semester. The final version of the research design paper is due Monday, December 10 of finals week, when we will meet to discuss all the projects. The research design is worth 30% of the course grade.

**GRADES:** Grades will be calculated according to the following percentages:

A = 93-100	B+ = 87-89.9	C+ = 77-79.9	D+ = 67-69.9	below 60=F
A- = 90-92.9	B = 83-86.9	C = 73-76.9	D = 63-66.9	
	B- = 80-82.9	C- = 70-72.9	D- = 60-62.9	
Participation in discussion		10%		
Reading Analyses		30%		
Midterm exam		30%		
Final paper		30% of course grade		

**PSCI 400:** Due to the extensive writing in this course, the course satisfies the PSC 400 Writing requirement for Poli Sci majors. If you want PSCI 400 credit for this course, complete an override slip and PSCI 400 signup form from Stacia Graham in the PSCI office (LA 301), then bring them both to me to sign. You can also sign up for 1 credit of PSCI 400 if you have already taken PSCI 400 in another course.

### **ACADEMIC HONESTY AND PLAGIARISM:**

All students must practice academic honesty. Academic misconduct is subject to academic penalties by the course instructor and/or a disciplinary sanction by the University. You must be familiar with the Student Conduct Code, online at <http://www.umt.edu/vpesa/Dean of Students/default.php>

The University of Montana Student Conduct Code prohibits plagiarism, which is “representing another person’s words, ideas, data, or materials as one’s own” and other forms of academic misconduct. These are serious academic violations that can result in penalties up to suspension or expulsion from the University.

**I take academic honesty very seriously, and do my utmost to prevent, uncover, and penalize any form of dishonesty.** Read Section V, “Academic Conduct” on pp. 5-6 of the Student Conduct Code above.

**Please contact me with any questions or concerns about academic honesty.**

### **CLASS COURTESY:**

In order to have a pleasant and effective learning environment in a class this size, we need to observe a few basic courtesies. This is a small campus, so please arrive in class on time; arriving late or leaving early disrupts the class.

**Please turn off all cell phones and all other electronic devices before class begins.** Please do not read a newspaper or other non-course material, eat during class, or use text messaging, web browsers, or similar communications. You may take class notes using a computer but do not use it for other purposes. If you have a question or comment about the material, please raise your hand instead of discussing it with your neighbor. **We all benefit when we remember we’re in the room together to learn.**

### **DROP POLICY AND INCOMPLETES:**

You can drop on Cyberbear through September 17, and from September 18 to October 29 using a drop form signed by me. From October 30- December 7 (5 pm), you must go through the more difficult “late drop” petition process. I will sign late drop petitions until one week after the 2<sup>nd</sup> exam is graded, and after that only if necessitated by accident, illness, or family/personal emergency as stated on the Drop form here:

<http://www.umt.edu/registrar/PDF/Course-Drop-Form.pdf> Incompletes will only be permitted when all the conditions set forth in the official University policy are met – this policy and other official UM academic policies are at <http://catalog.umt.edu/academics/policies-procedures/>

### **DSS STUDENTS:**

Qualified students with disabilities will receive appropriate accommodations in this course. Students with disabilities requesting accommodations on exams, papers, or other course requirements should contact me as soon as possible, and must contact the DSS office in order to arrange for and provide to me a letter of approval for accommodations from DSS. The DSS office is in Lommasson Center 154.

### **E-MAIL AND MOODLE:**

Moodle contains many of the readings and the assignments for the course. To access them and other course information, you will need to sign into the Moodle website that has been created for this course. Information on how to access your Moodle account is at: <http://umonline.umt.edu/>

Moodle and Cyberbear both send my e-mails to your official UM e-mail account, so you should check it frequently. If you use another e-mail account, go into CyberBear or go to IT Central to have your official UM e-mail forwarded to your preferred e-mail account, and check that account frequently.

**GRADUATE STUDENTS** - Graduate students taking this course must complete supplemental graduate-level readings for each course topic as specified by the instructor, six reading analyses, and complete a 20-25 page research paper consisting of a research design with a well-defined research question, theory, hypothesis, literature review, data collection and analysis, and an analysis that synthesizes the five components.

## COURSE TOPICS AND READINGS

NOTE: “\*GS” designates readings only required for Graduate Students

### PART I: POLITICAL SCIENCE AS A SCIENCE?

- August 27 Introduction - research methods and course requirements
- September 3 LABOR DAY - NO CLASS
- September 10 Who’s Right? What’s Important? Is Social Science a Science? Analyzing Research Claims
- September 24 Natural Science and Social Science: Causation, Interpretation, and Alternatives
- October 1 Developing Research Questions, Concepts, and Hypotheses
- October 8 Problems in Measuring Political Phenomena: Reliability and Validity
- October 15 Sampling in Quantitative and Qualitative Research
- October 22 MIDTERM EXAM - TENTATIVE DATE  
Plus - Library Research, Archival Research, and Data Collection: Part I
- October 29 Library & Archival Research, Data Collection II; *and* Research Design, Analysis and Writing in Political Science  
\* Draft Research Design Proposals are due at 1:00 pm
- November 5 Research Design Proposal Discussion  
\* Final Research Design Proposals are due at 1:00 pm  
International Relations: Variety in Methods of Analysis
- NOVEMBER 12 - NO CLASS DUE TO VETERAN’S DAY HOLIDAY
- November 19 Comparative Politics: Case Studies, Least-similar/Most-similar, QCA, Single State Studies, and More
- November 26: American Politics: Quantitative Analysis, Survey Research & Other Methods
- December 3 Political Theory: Analytic and Normative, Explanation and Interpretation  
Research Design Troubleshooting and Refining – Class Discussion
- MONDAY, DECEMBER 10 FINAL RESEARCH DESIGN PAPERS DUE IN CLASS