

MAJOR IN POLITICAL SCIENCE - STATISTICS

Program Planning Form • Department of Political Science

Students should make sure to see an undergraduate adviser in both the political science and statistics departments

Name: _____ UNI: _____

Guidelines:

- The major requires a minimum of 40 credits, the distribution of which is outlined below.
- Courses with a grade of "D" may not be applied toward any major requirements.
- A grade of "Pass" is only acceptable for only the **first** course taken for the major.

Requirements in Political Science

- One introductory course in one of the major subfields of political science:
American politics - POLS W1201, comparative politics - POLS V1501,
international relations - POLS V1601, political theory - POLS V1013, W4133, or W4134
 - Introductory Course: _____ Grade: _____ Semester: _____
- Six credits in the same subfield as the introductory course:
 - Course: _____ Grade: _____ Semester: _____
 - Course: _____ Grade: _____ Semester: _____
- One 4-credit seminar in the same subfield
 - Seminar: _____ Grade: _____ Semester: _____
- POLS W4910 Principles of quantitative political research Grade: _____ Semester: _____
- POLS W4911 Analysis of political data Grade: _____ Semester: _____

Requirements in Statistics

- An introductory course:
 - one of STAT W1001, W1111, or W1211 Grade: _____ Semester: _____
- A sequence in mathematics **OR** a sequence in probability and statistical theory: applied statistics:

STAT W3103 (6 credits)	STAT W2024	Grade: _____	Semester: _____
STAT W3105	STAT W2025	Grade: _____	Semester: _____
STAT W3107	STAT W2026	Grade: _____	Semester: _____
STAT W3315	STAT W3026	Grade: _____	Semester: _____
- An approved elective in a statistics course or a quantitatively oriented course in a social science
 - Course: _____ Grade: _____ Semester: _____

Requirements in Computer Science

- A course in programming
 - one of COMS W1004, W1005, and W1007 Grade: _____ Semester: _____

NOTES: Students who have completed two semesters of calculus and a semester of linear algebra may waive the STAT W3103 requirement. Students may substitute STAT W4105 for W3105, W4107 for W3107, and W4315 for W3315. Students preparing for advanced study in statistics should take the STAT W3103, W3105, W3107, W3315 sequence; students preparing to apply statistical methods should take the STAT W2024, W2025, W2026, W3026 sequence. Students may replace the POLS V1013, W4133, or W4134 requirement with COCI C1101 and C1102 (CC students) or COCI F1101 and F1102 (GS students). Undergraduate adviser must indicate approval of non-traditional or transfer courses in the right margin. If adviser approves by e-mail, student must save a copy.