

NEW MATH / POLITICAL SCIENCE MAJOR CHECKLIST

Name: _____

ID: _____

Advisor: _____

Expected Graduation: _____

***Minimum of 45 hours or 14 courses (7 POLS and 7 MATH), no courses S/U**

| POLITICAL SCIENCE REQUIREMENTS: | Semester | Grade | Credits |
|---|----------|-------|---------|
| POLS 111: Principles of Political Science | | | |
| POLS 208: Research Design Methods | | | |

*POLS 208 Pre-Requisite Options: QTM 100, QTM 220, ECON 220, POLS 310, ISOM 350, or MATH_OX 117Q

| ELECTIVES: | Class | Course Title | Semester | Grade | Credits |
|----------------------|-------|--------------|----------|-------|---------|
| POLS (300+) | | | | | |
| POLS (300+) | | | | | |
| POLS (300+) | | | | | |
| POLS (300+) | | | | | |
| POLS Research Course | | | | | |

| MATH REQUIREMENTS | Semester | Grade | Credits |
|--|----------|-------|---------|
| MATH 111: Calculus I | | | |
| MATH 112: Calculus II | | | |
| MATH 211: Multivariable Calculus | | | |
| MATH 212: Differential Equations or MATH 250: Foundations of Math. | | | |
| MATH 221: Linear Algebra | | | |
| MATH 361: Probability & Statistics I | | | |
| MATH 362: Probability & Statistics II | | | |

Note on Political Science Electives:

The three electives in political science at the 300 level or above must have content (such as readings or paper assignments) which employ the methods learned in 208 and 310. A student must have his or her choice of 300-level courses approved by the joint political science and math faculty advisor.

One of the electives must be an approved research (RSCH) course in Political Science. This type of course should be one in which a student would be able to fully utilize his or her training in mathematically-based research methods to work within a substantive area and/or on a substantive project. A student must have his or her choice approved by the joint Political Science and Math faculty adviser.