### POLICY AND GOVERNMENT (POGO)

#### 500 Level Courses

**POGO 511: Introductory Data Analysis for Policy and Government.** 3 credits. Introduces fundamental statistical analysis for analyzing policy, government and other social science data. Focuses on problem definition, problem solving, and how to communicate results to general audience under conditions of uncertainty in public sector. Provides the core foundation for advanced graduate work in data analytics using contemporary statistical software packages. Offered by Schar School of Policy & Govt. May not be repeated for credit. Equivalent to PUBP 511.

**Registration Restrictions:**
- **Required Prerequisite:** minimum score of 1 in 'Statistical Screening Exam'.

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may not enroll.

**Schedule Type:** Lecture

**Grading:**
This course is graded on the Graduate Regular scale.

**POGO 550: Topics in Policy and Government.** 1-3 credits. Focuses on selected topics in policy and government not covered in fixed-content Schar school courses. Offered by Schar School of Policy & Govt. May be repeated within the term.

**Registration Restrictions:**
Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may not enroll.

**Schedule Type:** Lecture

**Grading:**
This course is graded on the Graduate Regular scale.

**POGO 580: Topics: Advanced Skills for Policy Professionals.** 1-3 credits. Practical seminar focusing on development of advanced qualitative and quantitative skills for the professional policy world. Offered by Schar School of Policy & Govt. May be repeated within the term for a maximum 18 credits.

**Registration Restrictions:**
Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may not enroll.

**Schedule Type:** Seminar

**Grading:**
This course is graded on the Graduate Regular scale.

**Additional Course Details:** Title varies by section and/or semester

#### 600 Level Courses

**POGO 611: Advanced Data Analysis for Policy and Government.** 3 credits. Introduces advanced statistical techniques to analyze policy, government and other social science data. Covers classical regression methods and their application to public policy analysis. Covers linear and non-linear regressions using cross sectional, time-series and panel data, and problems associated with applications including specification error, multicollinearity, qualitative variables, heteroskedasticity, serial correlation, and structural identification. Offered by Schar School of Policy & Govt. May not be repeated for credit. Equivalent to GOVT 712, PUAD 612, PUBP 705.

**Registration Restrictions:**
- **Required Prerequisites:** POGO 511<sup>B</sup>, PUAD 511<sup>B</sup>, PUBP 511<sup>B</sup>, or GOVT 511<sup>C</sup>.
- Requires minimum grade of B.

Enrollment is limited to Graduate or Non-Degree level students.

Students in a Non-Degree Undergraduate degree may not enroll.

**Schedule Type:** Lecture

**Grading:**
This course is graded on the Graduate Regular scale.

**POGO 646: Policy and Program Evaluation.** 3 credits. Practical exploration of assessment techniques used in studying results of public programs and policies, including evaluation of implementation strategies and impacts. Offered by Schar School of Policy & Govt. May not be repeated for credit. Equivalent to PUAD 646, PUBP 713.

**Registration Restrictions:**
- **Required Prerequisites:** POGO 511<sup>C</sup>, PUAD 511<sup>C</sup>, PUBP 511<sup>C</sup>, GOVT 511<sup>C</sup>, HAP 602<sup>C</sup> or 719<sup>C</sup>.
- Requires minimum grade of C.

Enrollment is limited to Graduate or Non-Degree level students.

Students in a Non-Degree Undergraduate degree may not enroll.

**Schedule Type:** Lecture

**Grading:**
This course is graded on the Graduate Regular scale.

#### 700 Level Courses

**POGO 750: Topics in Policy and Government.** 1-3 credits. Focuses on selected topics in policy and government not covered in fixed-content Schar school courses. Offered by Schar School of Policy & Govt. May be repeated within the term.

**Registration Restrictions:**
Enrollment is limited to Graduate or Non-Degree level students.

Students in a Non-Degree Undergraduate degree may not enroll.

**Schedule Type:** Lecture

**Grading:**
This course is graded on the Graduate Regular scale.

**POGO 794: Internship.** 1-3 credits. Provides practical work experience in state, federal, or international agencies, or the private or non-profit sector. Requires written project...
integrating work experience and academic program. Requires permission of program director. Offered by Schar School of Policy & Govt. May not be repeated for credit. Equivalent to ITRN 780, PUBP 794.

**Recommended Prerequisite:** 12 graduate credits in the program or permission of program director.

**Registration Restrictions:**
Enrollment is limited to Graduate or Non-Degree level students.

Students in a Non-Degree Undergraduate degree may **not** enroll.

**Schedule Type:** Internship

**Grading:**
This course is graded on the Satisfactory/No Credit scale.

**POGO 796:** Directed Readings and Research. 1-3 credits.
Independent reading and research at master’s or doctoral level on specific topic related to policy or government as agreed to by student and faculty member. Offered by Schar School of Policy & Govt. May be repeated within the term for a maximum 12 credits. Equivalent to BIOD 996, ITRN 790, PUAD 796, PUBP 796.

**Registration Restrictions:**
Enrollment is limited to Graduate or Non-Degree level students.

Students in a Non-Degree Undergraduate degree may **not** enroll.

**Schedule Type:** Independent Study

**Grading:**
This course is graded on the Graduate Regular scale.