Recommended QSSS Courses for a Psychology Major

Please note that this is not an exhaustive list of all courses required for the psychology major. It is designed to show how the QSSS courses fit within a psychology major, and to be used as a tool to use as a starting point when working with your academic advisor for course scheduling and planning. Please consult the Undergraduate Catalog for a full list of degree requirements. Many of the courses may be taken at times other than those listed.

**Recommended First Year Courses**

- 88-122 Introduction to Game Theory
- 21-120/2 Calculus Sequence
- 21-256/9 Calculus Sequence
- 36-201 Statistical Reasoning and Practice
- 85-102 Introduction to Psychology
- 36-202 Statistical Methods
- 99-101/2 Computing @ Carnegie Mellon
- 79-104 Global Histories

**Recommended QSSS Sophomore Year Courses**

- 88-220 Policy Analysis I
- 88-221 Policy Analysis II
- 36-225 Introduction to Probability Theory
- 36-226 Introduction to Statistical Inference
- 85-213 Human Information Processing and Artificial Intelligence
- 85-252 Causal Inference in the Field
- 36-309 Experimental Design for Behavioral and Social Sciences
- 85-412 or 85-419 or 85-426 Cognitive Modeling or Introduction to Parallel Distributed Processing or Learning in Humans and Machines

**Recommended QSSS Junior Year Courses**

- 80-405 Game Theory
- 21-240 Matrix Algebra with Applications
- Senior Thesis Seminar Part 1
- Senior Thesis Seminar Part 2
- Honors Thesis Part 1
- Honors Thesis Part 2
- 36-401 Modern Regression

**QSSS Category**

- Freshman Seminar
- Regression Analysis
- Foundation Courses
- Advanced Quantitative Methods
- Social Science Modeling
- Senior Thesis Project
- Non-QSSS Freshmen Courses