# Psychology Major

Students must also complete the Undergraduate Registration Requirement (https://catalogs.northwestern.edu/undergraduate/requirements-policies/undergraduate-registration-requirement) and the degree requirements of their home school.

## Course Requirements

### 3 Core Courses:
- PSYCH 110-0: Introduction to Psychology
- PSYCH 201-0: Statistical Methods in Psychology (or approved substitute)
- PSYCH 205-0: Research Methods in Psychology

### 8 Additional Courses:
- At least 2 must be personality, clinical, or social psychology (PSYCH courses numbered 212-219, 300-319, 360-369, 390). See list below.
- At least 2 must be cognitive psychology or neuroscience (PSYCH courses numbered 220-239, 320-339, 370-379, 391, or approved COG SCI courses). See list below.
- At least 1 must be cross-cutting or integrative (PSYCH courses numbered 240-259, 340-359, 380-389, 392). See list below.
- At least 1 must be upper-level research (PSYCH courses numbered 360-392, 397-2, 397-1, 397-3). See list below.
- At least 2 must be at the 200 level; COG_SCI 210-0 and COG_SCI 211-0 may count toward this requirement.
- At least 3 must be at the 300 level.

A course may count toward more than one of these categories, but the total number of courses must be at least 8.

### Related Courses (5 units)

- 2 200-level mathematics courses
- 3 additional units of credit chosen from the following:
  - Any 200-level mathematics course
  - CDG_SCI 207-0: Introduction to Cognitive Modeling
  - COMP_SCI 110-0: Introduction to Computer Programming
  - COMP_SCI 111-0: Fundamentals of Computer Programming
  - COMP_SCI 130-0: Tools and Technology of the World-Wide Web
  - Any course outside of psychology and cognitive science counting toward the WCAS Area I natural sciences requirement
  - AP credits in biology, chemistry, environmental science, and physics

With department consent, PSYCH 380-0 may count as a related course.

- First-year seminars do not count toward the major.
- Only 1 quarter total of PSYCH 397-1 or PSYCH 399-0 may count toward the major.
- Only 1 quarter of PSYCH 397-2 may count toward the major.
- See Weinberg College rules about Independent Study and Undergraduate Seminars (https://catalogs.northwestern.edu/undergraduate/arts-sciences/#academicoptionstext) for further restrictions on enrollments in PSYCH 398-1, PSYCH 398-2, PSYCH 398-3, and PSYCH 399-0; these also apply to PSYCH 397-1 and PSYCH 397-2.
- For students with an adjunct major in MMSS: MATH 385-0 Probability and Statistics for MMSS counts in place of PSYCH 201-0 (for triple major limitations see MMSS Adjunct Major (https://catalogs.northwestern.edu/undergraduate/arts-sciences/mathematical-methods-social-sciences/mmss-adjunct-major)); the five related courses for the Psychology Major are fulfilled by MATH 285-1, MATH 285-2, MATH 285-3, MATH 386-1, and MATH 386-2.

## Personality, Clinical, or Social Psychology Courses

### Course
- PSYCH 213-0
- PSYCH 215-0
- PSYCH 303-0
- PSYCH 306-0
- PSYCH 308-0
- PSYCH 310-0
- PSYCH 311-0
- PSYCH 313-0
- PSYCH 317-0
- PSYCH 360-0
- PSYCH 364-0
- PSYCH 366-0
- PSYCH 367-0
- PSYCH 369-0
- PSYCH 390-0

### Title
- Social Psychology
- Psychology of Personality
- Psychopathology
- Introduction to Clinical Psychology
- Cognitive Behavior Therapy
- Special Topics in Social/Clinical/Personality
- Psychology of Attitudes
- Relationship Science
- The Holocaust: Psychological Themes & Perspectives
- Personality Research
- Social and Personality Development
- Stereotyping & Prejudice
- Child Psychopathology
- Psychological Tests & Measures
- Advanced Seminar in Personality, Clinical, or Social Psychology

## Cognitive Psychology or Neuroscience Courses

### Course
- PSYCH 221-0
- PSYCH 228-0
- PSYCH 322-0
- PSYCH 322-2
- PSYCH 324-0
- PSYCH 327-0
- PSYCH 328-0
- PSYCH 330-0
- PSYCH 333-0
- PSYCH 336-0
- PSYCH 338-0
- PSYCH 370-0
- PSYCH 372-0
- PSYCH 373-0
- PSYCH 374-0
- PSYCH 378-0
- PSYCH 379-0
- PSYCH 391-0
- COG_SCI 210-0
- COG_SCI 211-0

### Title
- Introduction to Neuroscience
- Cognitive Psychology
- Selected Topics in Neuroscience and Psychophysiology
- Selected Topics in Neuroscience and Psychophysiology
- Perception
- Brain and Cognition
- Brain Damage and the Mind
- Special Topics in Cognition/Neuroscience
- Psychology of Thinking
- Consciousness
- Psychology of Instructional Design and Technology
- Cognitive Development
- Language and Cognition
- Decision Making
- Human Memory
- Images of Cognition
- Neuroscience & Behavior Laboratory
- Advanced Seminar in Cognition or Neuroscience
- Language and the Brain
- Learning, Representation & Reasoning

## Cross-Cutting or Integrative Courses

### Course
- PSYCH 244-0
- PSYCH 245-0
- PSYCH 248-0
- PSYCH 249-0
- PSYCH 340-0

### Title
- Developmental Psychology
- Presenting Ideas & Data
- Health Psychology
- Buddhist Psychology
- Psychology and Law
Psychology Major

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<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>PSYCH 341-0</td>
<td>Positive Psychology: The Science of Well-Being</td>
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<tr>
<td>PSYCH 342-0</td>
<td>Evolutionary Psychology</td>
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<tr>
<td>PSYCH 343-0</td>
<td>Psychology of Beauty</td>
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<td>PSYCH 344-0</td>
<td>Cultural Psychology</td>
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<td>PSYCH 348-0</td>
<td>Psychology of Gender</td>
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<td>PSYCH 350-0</td>
<td>Special Topics in Psychology</td>
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<tr>
<td>PSYCH 354-0</td>
<td>Deception: Processes and Detection</td>
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<td>PSYCH 356-0</td>
<td>Native Americans and Environmental Decision Making</td>
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<td>PSYCH 380-0</td>
<td>Advanced Statistics &amp; Experimental Design</td>
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<td>PSYCH 381-0</td>
<td>Children &amp; the Law</td>
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<td>PSYCH 383-0</td>
<td>Psychology and Food</td>
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<td>PSYCH 387-0</td>
<td>Consumer Psychology and Marketing Research</td>
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<tr>
<td>PSYCH 392-0</td>
<td>Advanced Seminar in Psychology</td>
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Upper-level Research Courses

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<tr>
<td>PSYCH 360-0</td>
<td>Personality Research</td>
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<td>Social and Personality Development</td>
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<td>PSYCH 379-0</td>
<td>Neuroscience &amp; Behavior Laboratory</td>
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<td>PSYCH 390-0</td>
<td>Advanced Seminar in Personality, Clinical, or Social Psychology</td>
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<td>PSYCH 391-0</td>
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<td>PSYCH 392-0</td>
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<td>PSYCH 397-2</td>
<td>Advanced Supervised Research 2</td>
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<td>PSYCH 398-1</td>
<td>Senior Thesis Seminar</td>
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<td>PSYCH 398-2</td>
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<tr>
<td>PSYCH 398-3</td>
<td>Senior Thesis Seminar</td>
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Honors in Psychology

Majors with strong academic records and an interest in pursuing honors should submit an application in spring of junior year. Course grades and research experience are both considered in selecting participants. Students typically enroll in PSYCH 398-1 in fall, PSYCH 398-2 in winter, and PSYCH 398-3 in spring of senior year and carry out a yearlong research project; Senior Thesis Seminar credits may count toward requirements for the major. The senior thesis is a report on the research project.

Students whose theses and grades meet department criteria are recommended to the college for graduation with honors. For more information see the department website (http://www.psychology.northwestern.edu/undergraduate/research/honors-in-psychology.html) and Honors in the Major (https://catalogs.northwestern.edu/undergraduate/arts-sciences/academicoptionstext).