

# Psychological & Brain Sciences Major

## Program Requirements

- **Total units required:** 43-46 units (34, at least 25 of which must be at the 300 level or above, for the major requirements plus 9-12 units for the specialization)

### Required Courses

- Psych 100B Introduction to Psychology is a prerequisite for all upper-level courses (300 level and above). Exemption from Psych 100B Introduction to Psychology is possible in the following circumstances:
  - Completion of an equivalent course transferred from another institution, if approved by the director of undergraduate studies.
  - An AP psychology test score of 5, an IB score of 6 or 7, or a British A-Level grade of A.
- Psych 300 Introduction to Psychological Statistics
  - SDS 2200, SDS 3200, or DAT 120 may substitute for Psych 300 Introduction to Psychological Statistics but earn no units of credit toward the major. No AP math course can substitute for Psych 300 Introduction to Psychological Statistics.
- Psych 301 Experimental Psychology or Psych 3011 Experimental Psychology

In cases where an exemption is granted (e.g., Psych 100B, Psych 300), no credits are earned toward the major, so exempt courses must be made up with additional P&BS content electives (approved by the major advisor).

### Core Requirements

Students must complete at least one course from each of the following five categories:\*

*Social/Personality:*

Code	Title	Units
Psych 305	Health Psychology	3
Psych 315	Introduction to Social Psychology	3
Psych 353	Psychology of Personality	3
Psych 396	Psychological Dynamics of Empathy	3
Psych 4099	Human Evolutionary Psychology	3

*Mental Health/Affective:*

Code	Title	Units
Psych 3195	Abnormal Child Psychology	3
Psych 354	Psychopathology and Mental Health	3
Psych 3645	Understanding Emotions	3
Psych 4765	Inside the Disordered Brain: Biological Bases of the Major Mental Disorders	3

*Biological/Neurological Bases of Behavior:*

Code	Title	Units
Psych 330	Sensation and Perception	3
Psych 3401	Biological Psychology	3
Psych 345	Genes, Environment, and Human Behavior	3
Psych 3604	Cognitive Neuroscience	3
Psych 4182	Perception, Thought, and Action	3
Psych 4765	Inside the Disordered Brain: Biological Bases of the Major Mental Disorders	3

*Behavior and Cognition:*

Code	Title	Units
Psych 360	Cognitive Psychology	3
Psych 361	Psychology of Learning	3
Psych 358	Language Acquisition	3
Psych 380	Human Learning and Memory	3
Psych 4099	Human Evolutionary Psychology	3
Psych 433	Psychology of Language	3

*Lifespan Development:*

Code	Title	Units
Psych 219	The Infant Mind: Sophomore Seminar (this course can fulfill the Lifespan Development Core, but the credit counts in the "6 units Rule")	3
Psych 321	Developmental Psychology	3
Psych 325	Psychology of Adolescence	3
Psych 326	Introduction to the Psychology of Aging	3
Psych 358	Language Acquisition	3
Psych 427	Social Gerontology	3

\* If a course falls into more than one category, it can be used to fulfill only one of those categories (i.e., no double-counting).

### Elective Courses

Students must complete an additional 9 units of Psychology & Brain Sciences (P&BS) course work.

### 6-Units Rule

No more than 6 units from the following course types may be used to satisfy the minimum requirements for the P&BS major:

- 100-/200-level courses (other than Psych 100B Introduction to Psychology)
- Psych 333 Independent Study in Psychological and Brain Sciences
- Psych 444C Independent Study for a Concentration in Psychological and Brain Sciences
- Psych 498 Study for Honors and Psych 499 Study for Honors
- Approved School of Continuing & Professional Studies psychology classes
- Approved psychology study abroad courses from a non-psychology study abroad program
- Cross-listed courses not home-based in P&BS
- Approved transfer credits (students transferring from another college should refer to the Transfer Credit section below)

## Additional Information

### Transfer Credit

If accepted by the College of Arts & Sciences, transfer credits will be evaluated by the director of undergraduate studies in the P&BS department for their applicability toward either major in P&BS.

### Senior Honors Program in Psychological & Brain Sciences

The primary goal of the honors program in P&BS is to provide students who have achieved a superior academic record with the opportunity to conduct a comprehensive empirical investigation under the direction of a faculty member.

To be admitted into the honors program, students must meet the following requirements:

- Have overall and P&BS grade point averages of at least 3.65
- Complete both Psych 300 and Psych 301 (or Psych 3011)
- Have an approved honors research advisor

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