PSYCHOLOGY: PRE-MED, BS

Requirements for Students Matriculating in or before Academic Year 2018-2019. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.00
Total Hours: 120

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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
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<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
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<tr>
<td>Select one of the following:</td>
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<td>3</td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
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<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
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<tr>
<td>ENGL 3323</td>
<td>Technical Writing</td>
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American History & Government
HIST 1103 | Survey of American History | 3 |
POLS 1113 | American Government | 3 |

Analytical & Quantitative Thought (A)
MATH 1513 | College Algebra (A) | 3 |

Humanities (H)
Courses designated (H) | 6 |
Natural Sciences (N)
Must include one Laboratory Science (L) course
Course designated (N) with one (L)
BIOL 1114 | Introductory Biology (LN) | 4 |
CHEM 1314 | Chemistry I (LN) | 4 |

Social & Behavioral Sciences (S)
PSYC 1113 | Introductory Psychology (S) | 3 |

Additional General Education
Courses designated (A), (H), (N), or (S) | 9 |

Hours Subtotal 41

Diversity (D) & International Dimension (I)
May be completed in any part of the degree plan
Select at least one Diversity (D) course
Select at least one International Dimension (I) course

College/Departmental Requirements
First Year Seminar
(Transfer students with 15 hours exempt) | 1 |

Arts & Humanities
See note 2.a.

Natural & Mathematical Sciences
CHEM 1515 | Chemistry II (LN) | 5 |
BIOL 1604 | Animal Biology | 4 |

Foreign Language
See note 3
0-6 hours

Upper-Division General Education
Select 6 hours outside major department
See note 2.c.

Hours Subtotal 13

Major Requirements
Minimum GPA 2.00 with a minimum grade of “C” in all PSYC courses
No more than 9 hours of PSYC may be 2000 level
Completion of PSYC 1113 with a minimum grade of “C”, and a minimum grade of “C” in MATH 1483 (or higher except MATH 1493) or STAT 2013 or higher required to declare major.

Core Requirements
PSYC 1111 | Succeeding in Psychology | 1 |
PSYC 3214 | Statistical Methods in Psychology | 4 |
PSYC 3914 | Experimental Psychology: Introduction to Research Methods in Psychology | 4 |
Select 30 hours, including at least one course from each of the 4 competency areas:

Learning, Cognition, Biological Basis:
PSYC 3033 | Psychology of Humor (S) | |
PSYC 3073 | Neurobiological Psychology (N) | 1 |
PSYC 3113 | Comparative Psychology (N) | |
PSYC 3173 | Introduction to Cognitive Science (N) | |
PSYC 3513 | Psychology of Learning | |
PSYC 3713 | Psychology of Memory | 1 |
PSYC 3823 | Cognitive Psychology | 1 |
PSYC 4023 | Evolutionary Psychology (N) | |
PSYC 4223 | Decision Making and Problem Solving | |
PSYC 4263 | Affective Neuroscience | 1 |
PSYC 4343 | Language Development (S) | |

Psychometrics, Personality, Social Processes:
PSYC 2743 | Social Psychology (S) | |
PSYC 3013 | Psychology of Motivation | |
PSYC 3053 | Psychology of Art | |
PSYC 3413 | Psychology of Social Behaviors | |
PSYC 4153 | Psychology and Mass Media | |
PSYC 4333 | Personality | 1 |
PSYC 4813 | Psychological Testing | |

Developmental and Sociocultural Dimensions:
PSYC 2313 | Psychology of Adjustment | |
PSYC 2583 | Developmental Psychology (S) | 1 |
PSYC 2593 | Psychology of Human Sexuality | |
PSYC 3343 | Black Psychology (DS) | |
PSYC 4123 | Psychology of Women (DS) | |
PSYC 4163 | Psychology of Prejudice and Discrimination (D) | |
PSYC 4243 | Psychology of Aging | |

Clinical, Applied Psychology:
PSYC 2443 | Clinical Child Psychology | |
PSYC 3443 | Abnormal Psychology (S) | 1 |
PSYC 4143 | Psychology and Law | |
PSYC 4183 | Issues in Clinical Psychology | 1 |
PSYC 4213 | Conflict Resolution (S) | |
PSYC 4283 | Health Psychology | 1 |
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<tr>
<td>PSYC 4293</td>
<td>Forensic Psychology</td>
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<tr>
<td>PSYC 4483</td>
<td>Psychology of Parent Behavior (S)</td>
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Other Elective Courses:

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<tr>
<td>PSYC 3120</td>
<td>Special Topics in Psychology (1-12 hours)</td>
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<tr>
<td>PSYC 3990</td>
<td>Teaching Practicum (1-6 hours)</td>
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<tr>
<td>PSYC 4353</td>
<td>Personalism and Modern Psychology</td>
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<tr>
<td>PSYC 4493</td>
<td>History of Psychology</td>
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<tr>
<td>PSYC 4770</td>
<td>Undergraduate Senior Thesis (1-6 hours)</td>
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<tr>
<td>PSYC 4880</td>
<td>Senior Honors Thesis (1-6 hours)</td>
</tr>
<tr>
<td>PSYC 4883</td>
<td>Current Issues in Psychology</td>
</tr>
<tr>
<td>PSYC 4990</td>
<td>Research Practicum (1-6 hours)</td>
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Other Requirements

- **Category 1:**
  - MICR 2123 Introduction to Microbiology
  - MICR 3033 Cell and Molecular Biology
  - BIOL 3023 General Genetics

- **Category 2:**
  - BIOC 3653 Survey of Biochemistry
  - MICR 3223 Advanced Microbiology
  - BIOL 3104 Invertebrate Zoology

- **Category 3:**
  - BIOL 3204 Physiology
  - BIOL 3214 Human Anatomy

- **Category 4:**
  - BIOL 3233 Human Reproduction
  - BIOL 4134 Embryology
  - BIOL 4283 Endocrinology

**Hours Subtotal:** 61

**Electives**

- Select 5 hours
- May need to include 6 hours of a foreign language. See note 3
- May need to include 6 hours upper-division general education outside major department. See note 2.c.
- Suggested course: SOC 1113

**Hours Subtotal:** 5

**Total Hours:** 120

1. **General Education Requirements**
   - No more than two courses (or eight hours) from the major department may be used to meet General Education and College and Departmental Requirements. The General Education required English Composition, required U.S. History, required American Government, one required MATH or STAT course, and required foreign language for B.A. degrees do not count against the two-course maximum.

2. **A&S College/Departmental Requirements**
   - a. Arts and Humanities are defined as any course carrying an (H) designation or courses from AMST, ART, DANC, ENGL (except ENGL 3323 Technical Writing) HIST, MUSI, PHIL (except PHIL 1313 Logic and Critical Thinking (A), PHIL 3003 Symbolic Logic (A) and PHIL 4003 Mathematical Logic and Computability), REL, TH, and foreign languages.
   - b. Natural and Mathematical Sciences are defined as any course from the following prefixes: ASTR, BIOC, BIOL, CHEM, CS (except CS 4883 Social Issues in Computing), GEOL, MATH, MICR, PBIO, PHYS, and STAT; or courses from other departments that carry an (A) or (N) general education designation.
   - c. The required six hours of upper-division General Education may not include courses from the student’s major department. This requirement may be satisfied by courses also used to satisfy any part of a student’s degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
   - d. Non-Western Studies Requirement for B.A. and B.F.A.; One 3-hour course in Non-Western Studies (N.W.). This requirement may be satisfied by courses also used to satisfy any part of a student’s degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
   - e. The College of Arts & Sciences requires a minimum 2.0 GPA in all major requirements and a minimum 2.0 GPA in all major-prefix courses.

3. **Foreign Language Proficiency**
   - a. The foreign language requirement for the B.A. may be satisfied by 9 hours college credit in the same language, which must include 3 hours at the 2000-level, or equivalent proficiency (e.g., passing an advanced standing examination; TOEFL exam; presenting a high school transcript which demonstrates the high school was primarily conducted in a language other than English; etc.). Computer Science courses may not be used to satisfy this requirement. Currently Arabic and Mvskoke are not offered at the 2000-level at OSU.
   - b. The foreign language requirement for the B.S., B.M. and B.F.A. may be satisfied by presenting a high school transcript which demonstrates two years of study of a single foreign language.

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**Additional requirements for professional school exist. View Admission Requirement sheet at prehealth.okstate.edu (http://prehealth.okstate.edu).**

**Other Requirements**

- See the College of Arts and Sciences Requirements.
- **Upper-Division Credit:** Total hours must include at least 40 hours in courses numbered 3000 or above.
- **Hours in One Department:** Hours in one department in excess of 54 will be added to the minimum total of 120 required for graduation.

**College of Arts and Sciences Requirements**

1. **General Education Requirements**
   - No more than two courses (or eight hours) from the major department may be used to meet General Education and College and Departmental Requirements. The General Education required English Composition, required U.S. History, required American Government, one required MATH or STAT course, and required foreign language for B.A. degrees do not count against the two-course maximum.

2. **A&S College/Departmental Requirements**
   - a. Arts and Humanities are defined as any course carrying an (H) designation or courses from AMST, ART, DANC, ENGL (except ENGL 3323 Technical Writing) HIST, MUSI, PHIL (except PHIL 1313 Logic and Critical Thinking (A), PHIL 3003 Symbolic Logic (A) and PHIL 4003 Mathematical Logic and Computability), REL, TH, and foreign languages.
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   - c. The required six hours of upper-division General Education may not include courses from the student’s major department. This requirement may be satisfied by courses also used to satisfy any part of a student’s degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
   - d. Non-Western Studies Requirement for B.A. and B.F.A.; One 3-hour course in Non-Western Studies (N.W.). This requirement may be satisfied by courses also used to satisfy any part of a student’s degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
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   - b. The foreign language requirement for the B.S., B.M. and B.F.A. may be satisfied by presenting a high school transcript which demonstrates two years of study of a single foreign language.
(passing grades at second-year level of study). It may also be satisfied by 6 hours college credit in the same language, which must include language courses 1713 and 1813, or equivalent proficiency (e.g., passing an advanced standing examination; TOEFL exam; presenting a high school transcript which demonstrates the high school was primarily conducted in a language other than English; etc.). Computer Science courses may not be used to satisfy this requirement.

c. In addition to a. and b., students pursuing teacher certification must meet novice-high foreign language proficiency by presenting a high school transcript which demonstrates two years of study of a single foreign language with no grade below B. Or, students may complete 3 hours college credit in a single language with no grade below C (or pass an advanced standing examination, College Level Examination Program (CLEP) exam, or Oral Proficiency Interview developed by the American Council on the Teaching of Foreign Languages, equivalent to 3 hours of college credit.) Or, students may meet the requirement by transfer of documentation of meeting the foreign language competency from one of the teacher education programs in the State of Oklahoma approved by the Oklahoma State Regents for Higher Education.

4. Exclusions
   a. Courses used to satisfy the General Education English Composition, U.S. History, American Government, and Mathematics or Statistics requirements will not count toward the 54-hour maximum allowed from one department.
   b. Courses with ATHL or LEIS prefixes and leisure activity courses may not be used for degree credit.

5. Teacher Certification
   Students can satisfy the requirements for secondary schools teaching certification while earning a B.A. or B.S. in the College of Arts & Sciences. Those interested should see their Arts and Sciences advisor and the OSU Professional Education Unit in room 325 Willard.

Additional State/OSU Requirements

• At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.

• Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.

• Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.

• Degrees that follow this plan must be completed by the end of Summer 2024.