## Psychology BS Requirements

<table>
<thead>
<tr>
<th>INTRODUCTORY COURSES</th>
<th>BS SKILL COURSES</th>
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<tbody>
<tr>
<td>(2 courses, 4 credits)</td>
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<tr>
<td>PSYC 1001 Introduction to Psychology</td>
<td>Approved Minor OR 15 Approved General Science Credits</td>
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<tr>
<td>PSYC 1010 Introduction to the Psychology Major</td>
<td>ENGL4092 Advanced Scientific Writing</td>
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<tr>
<th>STATISTICS AND RESEARCH METHODS SEQUENCE</th>
<th>ELECTIVES</th>
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<tr>
<td>(2 courses, 8 credits)</td>
<td>(4 courses, 12 credits)</td>
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<tr>
<td>PSYC 2001C Psych Stats &amp; Research Methods I (4hrs)</td>
<td>One Psychology course 2000 level and above, 3+ at 3000 level or above</td>
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<tr>
<td>PSYC 2002C OR OLHR2004C Psych Stats &amp; Research Methods II (4hrs)</td>
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<tr>
<th>CORE COURSES</th>
<th>EXPERIENCE COURSES:</th>
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<tr>
<td>(5 courses, 15 credits)</td>
<td>(2 courses, 6 credits)</td>
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<tr>
<td>PSYC 2015 Social Psychology</td>
<td>PSYC Research Methods in _____</td>
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<tr>
<td>PSYC 2020 Cognition and Learning</td>
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<tr>
<td>PSYC 2030 Sensation and Perception</td>
<td>PSYC 4038 Senior Thesis OR PSYC 2098 Advanced Research Practicum OR Advanced Skills Course in Research Methods or Computer Programming*</td>
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<tr>
<td>PSYC 2040 Developmental Psychology</td>
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<td>PSYC 2051 Abnormal Psychology</td>
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<td>PSYC 2053 Psychology of Personality</td>
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<tr>
<td>PSYC 2070 Psychobiology</td>
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9 Maximum credits given for each of the following: Fieldwork, Teaching and Research practicum (2052, 2096, 2097)

*Options for Advanced Skills Course: PSYC3010 Programming for Behavioral Sciences, CS1021C Computer Science, CS1022C Computer Science, ENED1090 Engineering Models1, IT 1040C Website Creation and Management, IT1090/2045 Computer Programming I or II, IT2040C Fundamentals of Web Development
General Education Science/Social Science Options

**Anthropology**
- Anth1003: Biological Anthropology
- Anth1004: Human Evolution
- Anth2050: Primate Behavior
- Anth2079: Medical Anthropology

**Biology:**
- Biol1021 Intro to Biology (non-majors course)
- Biol1053: Drugs and Disease in the Brain
- Biol1081/2 Biology I, II + lab
- Biol2001/2 Anatomy and Physiology I, II

**Chemistry:**
- Chem1010/1, Chemistry in Today's Society I, II
- Chem1020 Intro to (bio)chem + lab
- Chem1030 General, Organic and Biochemistry I, II + lab
- Chem1040 General Chemistry I, II + lab

**Clinical Research:**
- Clrs4002: Clinical Research Ethics (only 2 credits)

**Communication:**
- Comm2004: Communicating About Health, Environment and Science
- Comm2021: Communication in Problem-Solving Groups
- Comm4012: Family Communication

**Computer Science & Engineering:**
- CS1021C Computer Science
- CS1022C Computer Science
- CS2011 Introduction to Computer Systems
- ENED1090 Engineering Models I (basic MATLAB programming course)
- ENED1091 Engineering Models II (prereq ENED190 & Math1026)

**Electronic Media**
- 1011 Media in Your Life for Non-Majors
- 1015 Integrated Media Production I for Non-Majors

**Health Sciences**
- HLSC2011 Health Care Ethics
- HLSC3014 Pharmacology for the Health Sciences

**Health Education**
- HPE 1002 Introduction to Public/Community Health
- HPE 1005 Mental Health Issues
- HPE 2002 Minority and Vulnerable Population Health

**Information Technology**
- IT 1040C Website Creation and Management
- IT1050 Fundamentals of Information Technology
- IT1051C Fundamentals of Digital Media (prereq 1050)
- IT1090/2045 Computer Programming I, II
- IT2012 Human Computer Interaction
- IT2040C Fundamentals of Web Development

**Math:**
- Math1021 College Algebra
- Math1026 Pre Calculus
- Math1044 Applied Calculus I, II
- Math1062 Calculus I, II
- Math1071 Introduction to Discrete Mathematics
- Math2073 Differential Equations
- Math2074 Dynamical Systems
- Math2076 Linear Algebra

**Neuroscience:**
- NS2001/2 Introduction to Neuroscience I, II (Interdisciplinary)

**Philosophy:**
- Phil1000 Intro to Philosophy
- Phil1006 Intro to Cognitive Studies
- Phil1010 Critical Thinking
- Phil2032 Inquiry in Cognitive Science
- Phil2041: Minds and Machines
- Phil3033: Neuromarketing & Consumer Decision-Making

**Physics:**
- Phys1017 How Things Work
- Physc1033 The Physics of Sound and Music
- Phys1051/2 General Physics I, II + lab [Algebra is prerequisite]
- Phys2001/2 College Physics I, II + lab [co-enroll in Calc I, II]

**Public Health:**
- PH4050 Evidence-Based Public Health

**Sociology:**
- SOC1001 Introduction to Sociology
- SOC2002 Introduction to Social Inequality
- SOC2030 The Individual in Society
- SOC3090 Sociology of Health and Illness

*Other classes or minors may be eligible, but need to be approved by BS Faculty coordinator.*

**Minor Options**

Allied Health Sciences (nutrition)  Environmental Studies  Pre-Med
Anthropology  Forensic Studies  Pre-Med
Biology  Information Technology  Bioethics
Chemistry  Math  Medical Humanities
Early Childhood Education and Development  Philosophy  Criminal Justice
Development  Physics