Undergraduate Psychology Major
Effective January 2019

**Psychology Core Classes**

PSY:1001 Elementary Psychology
PSY:2811 Research Methods and Data Analysis I (prerequisite PSY:1001)

**Lower Level Classes**

*Students must complete all lower level classes before graduation. Lower level courses serve as the gateway to one or more upper-level classes. Students should plan accordingly and should not wait until their final semester to take lower level classes.*

PSY:2301 Introduction to Clinical Psychology (prerequisite PSY:1001)
PSY:2401 Introduction to Developmental Science (prerequisite PSY:1001)
PSY:2501 Introduction to Social Psychology (prerequisite PSY:1001)
PSY:2601 Introduction to Cognitive Psychology (prerequisite PSY:1001)
PSY:2701 Introduction to Behavioral Neuroscience (prerequisite PSY:1001)
PSY:2812 Research Methods and Data Analysis II (prerequisite PSY:1001 and PSY:2811)

**3 Upper Level Psychology Electives**

*PSY: 3000 – PSY:3800*

Students may select 3 or more upper level courses of their choosing after completing the Core Classes and the appropriate lower level prerequisites.

**Cognate Requirement**

Students complete a Computer Science, Statistics or Math course from the list of options on the back of this page.

**BA Degree**

Total: 46-47 sh
(34 sh Psych + 3-4 sh Cognate + 9 sh SAC)

**Second Area of Concentration**

Students complete at least 9 sh of graded coursework in one department at The University of Iowa. Courses used to fulfill CLAS Core cannot be used to satisfy this requirement

**BS Degree**

Total: 55-57 sh
(41 sh Psych + 3-4 sh Cognate + 11-12 sh Calculus/Science)
2.67 GPA + 30 s.h. earned in order to declare

PSY:4020 Laboratory in Psychology
PSY:4090 Psychology Seminar

**Calculus:** See list of options on back of this page

**Natural Science:** Pick two courses from the pairings on the back of this page.
Courses that can be used to fulfill the Cognate Requirement
One course must be completed

BIOS:4120 Introduction to Biostatistics
CS:1020 Principles of Computing
CS:1110 Introduction to Computer Science
CS:1210 Computer Science I: Fundamentals
MATH:1860 Calculus II
MATH:2700 Introduction to Linear Algebra
STAT:1020/PSQF:1020 Elementary Statistics and Inference
STAT:1030 Statistics for Business
STAT:3510 Biostatistics
STAT:4143/PSQF:4143 Introduction to Statistical Methods

Courses That Fulfill the BS Calculus Requirement
One course must be completed

MATH:1380 Calculus and Matrix Algebra for Business
MATH:1460 Calculus for the Biological Sciences
MATH:1850 Calculus I

Courses That Fulfill the BS Natural Science Requirement
BOTH courses in one pair must be completed

CHEMISTRY
CHEM:1110 Principles to Chemistry I & CHEM:1120 Principles of Chemistry II

PHYSICS
PHYS:1511 College Physics I & PHYS:1512 College Physics II

CHEMISTRY + PHYSICS
CHEM:1070 General Chemistry I & PHYS:1400 Basic Physics
CHEM:1070 General Chemistry I & PHYS:1511 College Physics I
CHEM:1110 Principles of Chemistry I & PHYS:1400 Basic Physics
CHEM:1110 Principles of Chemistry I & PHYS:1511 College Physics I

CHEMISTRY + BIOLOGY
CHEM:1070 General Chemistry I & BIOL:1141 Introduction to Animal Biology
CHEM:1110 Principles of Chemistry I & BIOL:1141 Introduction to Animal Biology
CHEM:1110 Principles of Chemistry I & BIOL:1411 Foundations of Biology

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