Psychology

Overview

Psychology as a scientific discipline aims to describe, understand, and predict the behavior of living organisms. In doing so, psychology embraces the many factors that influence behavior - from sensory experience to complex cognition, from the role of genetics to that of social and cultural environments, from the processes that explain behavior in early childhood to those that operate in older ages, and from normal development to pathological conditions. The Psychology Department at UC Berkeley reflects the diversity of our discipline's mission covering six key areas of research: Behavioral and Systems Neuroscience; Clinical Science; Cognition; Cognitive Neuroscience; Developmental, and Social-Personality Psychology. Despite the existence of these specialization areas, our program learning goals focus on fostering methodological, statistical and critical thinking skills that are not tied to any one particular content area in psychology but are relevant for all of them.

The Department of Psychology's Postbaccalaureate Certificate Program (http://psychology.berkeley.edu/post-bac) is a comprehensive retraining and immersion program for students interested in applying to graduate school in psychology. The program features intensive coursework to complete an undergraduate psychology major in three or four semesters, research opportunities with our world-class faculty, in-depth advising, and a supportive community. If you are inspired to enter the field of psychology, switching focus from a previous major or changing careers, the postbaccalaureate program may be a path to consider.

Clinic

The Psychology Clinic (http://psychology.berkeley.edu/clinics/mission) is a center for clinical training and research. The Psychology Clinic is part of the Clinical Science Program in the Department of Psychology at UC Berkeley. This graduate program is committed to excellence in scientific training, and to using clinical science as the foundation for designing, implementing, and evaluating assessment and intervention procedures. Established in 1963, The Psychology Clinic provides mental health services to Berkeley and surrounding Bay Area communities. We conduct research in a variety of areas, such as intervention programs for children with ADHD, adolescents with depression and sleep difficulties, people with bipolar disorder, people with anxiety, qualities of marital interaction, and the emotional and social difficulties associated with mental illness. We also provide comprehensive assessment services for a variety of people, including children with ADHD and adults with mild cognitive impairment. Our staff includes doctoral students and interns in the Clinical Science Program and supervising faculty and clinicians from the community.

Undergraduate Program

Psychology (http://guide.berkeley.edu/archive/2017-18/undergraduate/degree-programs/psychology): BA

Graduate Program

Psychology (http://guide.berkeley.edu/archive/2017-18/graduate/degree-programs/psychology): PhD

Psychology

PSYCH 1 General Psychology 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017 Introduction to the principal areas, problems, and concepts of psychology. This course is required for the major; students not considering a psychology major are directed to 2.

General Psychology: Read More [+]

Rules & Requirements

Credit Restrictions: Student receives a failing grade in PSYCH 1 and is eligible to take PSYCH W1 or PSYCH N1 in order to remove the deficient grade in lieu of repeating PSYCH 1. Students will not receive credit for Psych 1, Psych W1, or Psych N1 after completing Psych 2.

Repeat rules: Course may be repeated for credit under special circumstances: When receiving a failing grade in this course or a course equivalent (i.e. Psych W1 or N1). When receiving a failing grade in this course or a course equivalent (i.e. Psych W1 or N1).

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week 8 weeks - 4 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

General Psychology: Read Less [-]

PSYCH N1 General Psychology 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session Introduction to the principal areas, problems, and concepts of psychology. This course is required for the major; students not considering a psychology major are directed to 2.

General Psychology: Read More [+]

Rules & Requirements

Credit Restrictions: Student receives a failing grade in PSYCH N1 and is eligible to take PSYCH 1 or PSYCH W1 in order to remove the deficient grade in lieu of repeating PSYCH N1. Students will not receive credit for Psych 1, Psych W1, or Psych N1 after completing Psych 2.

Repeat rules: Course may be repeated for credit under special circumstances: When students receive a failing grade, they MAY repeat this or a course equivalent (Psych 1 or W1). When students receive a failing grade, they MAY repeat this or a course equivalent (Psych 1 or W1).

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

General Psychology: Read Less [-]

PSYCH W1 General Psychology 3 Units

Terms offered: Fall 2018, Summer 2018 8 Week Session, Spring 2018 Introduction to the principal areas, problems, and concepts of psychology.

General Psychology: Read More [+]

Rules & Requirements

Credit Restrictions: Student receives a failing grade in PSYCH W1 and is eligible to take PSYCH 1 or PSYCH N1 in order to remove the deficient grade in lieu of repeating PSYCH W1. Students will not receive credit for Psych 1, Psych W1, or Psych N1 after completing Psych 2.

Repeat rules: Course may be repeated for credit under special circumstances: When receiving a failing grade in this course or a course equivalent (i.e. Psych 1 or N1). When receiving a failing grade in this course or a course equivalent (i.e. Psych 1 or N1).

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of web-based lecture per week

Summer: 8 weeks - 6 hours of web-based lecture per week

Online: This is an online course.

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Kihlstrom

General Psychology: Read Less [-]

PSYCH 2 Principles of Psychology 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

An overview of psychology for students who will not major in the field. This course satisfies the prerequisite for upper division decade courses.

Principles of Psychology: Read More [+]

Rules & Requirements

Credit Restrictions: Students will not receive credit for Psych 2 after

completing Psych 1, Psych W1, or Psych N1.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Principles of Psychology: Read Less [-]

PSYCH 3 Introduction to How the Brain Works 1 Unit

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session
This course will give a rigorous yet accessible overview of our current understanding of how the brain works and how it is altered by experience. Specifically, the class provides: an introduction to the structure and function of the sensory and motor systems; discussions of disorders and phenomena such as blindsight, synaesthesia, color blindness, and phantom limbs; and a lecture with presentation of classical experiments on the capacity of the young and adult brain for plasticity and learning. Introduction to How the Brain Works: Read More [+]

Rules & Requirements

Prerequisites: A year of college-level general biology for majors

Hours & Format

Fall and/or spring: 15 weeks - 1 hour of lecture per week

Summer: 6 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Introduction to How the Brain Works: Read Less [-]

PSYCH 4 Emotional Intelligence 2 Units

Terms offered: Summer 2018 Second 6 Week Session

This course will examine research on emotional intelligence and techniques for developing emotional intelligence. We will discuss various components of emotional intelligence, including the ability to identity and manage one's emotions, successfully motivate oneself to achieve one's goals, read other people's emotions accurately, and use emotions to navigate social relationships effectively. Material will be taken from social psychology, clinical psychology, and cognitive neuroscience.

Emotional Intelligence: Read More [+]

Hours & Format

Summer: 6 weeks - 5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Emotional Intelligence: Read Less [-]

PSYCH 5 Technology vs. Psychology: The Internet Revolution and the Rise of the Virtual Self 2 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Fall 1995

Most people have an online alter ego that is stronger and sexier but also angrier, more impulsive, and less ethical. These traits can become incorporated into offline personality, turning us into our avatar. Other psychological damage comes from the lack of online privacy and our new relationship with information. But the "Net" effect is not all bad; technology can also contribute to psychological wellbeing and make possible new treatments, including computerized therapy and virtual reality exposure therapy.

Technology vs. Psychology: The Internet Revolution and the Rise of the Virtual Self: Read More [+]

Hours & Format

Summer: 6 weeks - 5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Aboujaoude

Technology vs. Psychology: The Internet Revolution and the Rise of the

Virtual Self: Read Less [-]

PSYCH 6 Stress and Coping 2 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session This course is designed to provide students with an in-depth analysis of the various areas within the field of psychology that address topics related to stress and coping. In particular, we will cover the biological, social, personality, cognitive, and clinical factors that play a role in the development of stress and subsequent coping techniques that can be used to deal with stress. The class will have a strong focus on the empirical findings relating to the subject.

Stress and Coping: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1, N1, W1, 2, or equivalent

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture per week

Summer: 6 weeks - 5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Stress and Coping: Read Less [-]

PSYCH 7 The Person in Big Data 2 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session
This course will introduce students to the basic principles and methods of personality and social psychology as applied to a rapidly growing topic of modern society--the collection and analysis of online social "big data." Students will learn about the ways in which big data has historically been defined, collected, and utilized, as well as fundamental concepts in person perception and social behavior that are relevant to topics of big data collection, analysis, and interpretation.

The Person in Big Data: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture per week

Summer: 6 weeks - 5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

The Person in Big Data: Read Less [-]

PSYCH 8 Music and the Brain 2 Units

Terms offered: Summer 2015 10 Week Session, Summer 2015 Second 6 Week Session

This course will explore mental processes that allow listeners to perceive music and performers to produce it. We will compare music from various traditions to examine shared cognitive principles and emotional responses; comparisons to language will highlight neural specializations for music. Developmental psychology will inform discussion of learned vs. innate components of musical behavior. Students will design experiments to test hypotheses relating to music cognition.

Music and the Brain: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1, N1, W1, 2, or equivalent

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture per week

Summer: 6 weeks - 5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Music and the Brain: Read Less [-]

PSYCH 9 Changing Behavior: Lessons from a Dog Trainer 1 Unit

Terms offered: Summer 2017 Second 6 Week Session In this course, we will examine behavior change – in you, and in those others you wish you could change -- by looking at basic principles that apply across species: operant conditioning, classical conditioning, motivation, stress and development. Animal trainers rely on very specific principles when modifying behavior, and those principles apply to every animal, human and non-human animals alike. Come learn what training animals can tell you about your own life, learning, motivation and habits! Changing Behavior: Lessons from a Dog Trainer: Read More [+]

Hours & Format

Summer: 6 weeks - 2.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Cook

Changing Behavior: Lessons from a Dog Trainer: Read Less [-]

PSYCH 10 Research and Data Analysis in Psychology 4 Units

Terms offered: Summer 2018 8 Week Session, Spring 2018, Fall 2017 The class covers research design, statistical reasoning, and statistical methods appropriate for psychological research. Topics covered in research design include the scientific method, experimental versus correlational designs, controls and placebos, within and between subject designs and temporal or sequence effects. Topics covered in statistics include descriptive versus inferential statistics, linear regression and correlation and univariate statistical tests: t-test, one way and two-way ANOVA, chi-square test. The class also introduces non-parametric tests and modeling. Prospective Psychology majors need to take this course to be admitted to the major.

Research and Data Analysis in Psychology: Read More [+]

Rules & Requirements

Prerequisites: Completion of the general psychology prerequisite (1, N1, or W1) and one of the following quantitative prerequisites: Math 10A-B, Statistics 2. or consent of instructor

Credit Restrictions: Students will not receive credit for Psych 10 after having completed Psych 101. Deficient grade in Psych 101 cannot be replaced with Psych 10.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 2 hours of discussion per week

Summer: 8 weeks - 6 hours of lecture and 4 hours of discussion per

week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Research and Data Analysis in Psychology: Read Less [-]

PSYCH 14 Psychology of Gender 3 Units

Terms offered: Summer 2014 10 Week Session, Summer 2014 First 6 Week Session, Summer 2013 First 6 Week Session Examination of various factors in the development of feminine and

masculine roles, including personality, social processes, biology, and culture.

Psychology of Gender: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Gender: Read Less [-]

PSYCH C19 Drugs and the Brain 3 Units

Terms offered: Fall 2018, Fall 2017, Fall 2015, Fall 2014

The history, chemical nature, botanical origins, and effects on the human brain and behavior of drugs such as stimulants, depressants, psychedelics, analgesics, antidepressants, antipsychotics, steroids, and other psychoactive substances of both natural and synthetic origin. The necessary biological, chemical, and psychological background material for understanding the content of this course will be contained within the course itself.

Drugs and the Brain: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Molecular and Cell Biology C62/Psychology C19/Letters and Science C30T after completing Molecular and Cell Biology 62, C100A/Chemistry C130, 104, 110, 130A, 136, C160/Neuroscience C160, Integrative Biology 132.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Summer: 8 weeks - 4.5 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Instructor: Presti

Also listed as: L & S C30T/MCELLBI C62

Drugs and the Brain: Read Less [-]

PSYCH 24 Freshman Seminars 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

The Berkeley Seminar Program has been designed to provide new students with the opportunity to explore an intellectual topic with a faculty member in a small-seminar setting. Berkeley Seminars are offered in all campus departments, and topics vary from department to department and semester to semester.

Freshman Seminars: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit when topic changes. Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring:

7 weeks - 2 hours of seminar per week 15 weeks - 1 hour of seminar per week

Summer: 6 weeks - 2.5 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman Seminars: Read Less [-]

PSYCH 39E Freshman/Sophomore Seminar 2 - 4 Units

Terms offered: Spring 2013, Fall 2011, Fall 2010

Freshman and sophomore seminars offer lower division students the opportunity to explore an intellectual topic with a faculty member and a group of peers in a small-seminar setting. These seminars are offered in all campus departments; topics vary from department to department and from semester to semester.

Freshman/Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: Priority given to freshmen and sophomores

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman/Sophomore Seminar: Read Less [-]

PSYCH 39I Freshman/Sophomore Seminar 2 - 4 Units

Terms offered: Spring 2009

Freshman and sophomore seminars offer lower division students the opportunity to explore an intellectual topic with a faculty member and a group of peers in a small-seminar setting. These seminars are offered in all campus departments; topics vary from department to department and from semester to semester.

Freshman/Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: Priority given to freshmen and sophomores

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman/Sophomore Seminar: Read Less [-]

PSYCH 39J Freshman/Sophomore Seminar 2 - 4 Units

Terms offered: Spring 2010

Freshman and sophomore seminars offer lower division students the opportunity to explore an intellectual topic with a faculty member and a group of peers in a small-seminar setting. These seminars are offered in all campus departments; topics vary from department to department and from semester to semester.

Freshman/Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: Priority given to freshmen and sophomores

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman/Sophomore Seminar: Read Less [-]

PSYCH 39K Freshman/Sophomore Seminar 2 - 4 Units

Terms offered: Fall 2010, Spring 2010

Freshman and sophomore seminars offer lower division students the opportunity to explore an intellectual topic with a faculty member and a group of peers in a small-seminar setting. These seminars are offered in all campus departments; topics vary from department to department and from semester to semester.

Freshman/Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: Priority given to freshmen and sophomores

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman/Sophomore Seminar: Read Less [-]

PSYCH 39L Freshman/Sophomore Seminar 2 - 4 Units

Terms offered: Spring 2010

Freshman and sophomore seminars offer lower division students the opportunity to explore an intellectual topic with a faculty member and a group of peers in a small-seminar setting. These seminars are offered in all campus departments; topics vary from department to department and from semester to semester.

Freshman/Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: Priority given to freshmen and sophomores

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman/Sophomore Seminar: Read Less [-]

PSYCH 39M Freshman/Sophomore Seminar 2 - 4 Units

Terms offered: Fall 2013, Spring 2013, Spring 2011

Freshman and sophomore seminars offer lower division students the opportunity to explore an intellectual topic with a faculty member and a group of peers in a small-seminar setting. These seminars are offered in all campus departments; topics vary from department to department and from semester to semester.

Freshman/Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: Priority given to freshmen and sophomores

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Freshman/Sophomore Seminar: Read Less [-]

PSYCH 48 Brain Development and Aging 1 Unit

Terms offered: Summer 2013 10 Week Session, Summer 2013 First 6 Week Session

This is an introductory survey course on brain and cognitive development. It gives an overview of brain structure and function and how it changes throughout life. Topics include: effect of pre-natal maternal and paternal behavior in brain development; critical periods; experience-dependent changes in the brain; the adolescent brain; and the aging brain. We will also discuss developmental disorders such as Down syndrome and the putative benefits of exercise and diet to brain health.

Brain Development and Aging: Read More [+]

Rules & Requirements

Prerequisites: One year of college level biology

Credit Restrictions: Students will receive no credit for Psychology 48 after taking Psychology 125.

Hours & Format

Fall and/or spring: 15 weeks - 1 hour of lecture per week

Summer: 6 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Brain Development and Aging: Read Less [-]

PSYCH C61 Brain, Mind, and Behavior 3 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016
Introduction to human brain mechanisms of sensation, movement, perception, thinking, learning, memory, and emotion in terms of anatomy, physiology, and chemistry of the nervous system in health and disease. Intended for students in the humanities and social sciences and others not majoring in the biological sciences.

Brain, Mind, and Behavior: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Molecular and Cell Biology/Psychology C61 after taking Molecular and Cell Biology 61, N61, W61, Molecular and Cell Biology 104, C100A/Chemistry C130, Molecular and Cell Biology 110, 130A, 136, 160, C160/Neuroscience C160 or Integrative Biology 132. A deficient grade in Molecular and Cell Biology 61, N61, or W61 can be removed with Molecular and Cell Biology C61.
Students cannot credit for both MCELLBI/PSYCH C61 AND Psych 110.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Presti

Also listed as: MCELLBI C61

Brain, Mind, and Behavior: Read Less [-]

PSYCH C64 Exploring the Brain: Introduction to Neuroscience 3 Units

Terms offered: Summer 2018 8 Week Session, Summer 2017 8 Week Session, Summer 2016 8 Week Session

This course will introduce lower division undergraduates to the fundamentals of neuroscience. The first part of the course covers basic membrane properties, synapses, action potentials, chemical and electrical synaptic interactions, receptor potentials, and receptor proteins. The second part of the course covers networks in invertebrates, memory and learning behavior, modulation, vertebrate brain and spinal cord, retina, visual cortex architecture, hierarchy, development, and higher cortical centers.

Exploring the Brain: Introduction to Neuroscience: Read More [+] Rules & Requirements

Prerequisites: High school chemistry or Chemistry 1A; high school biology or Biology 1A. Biology 1AL is not required

Credit Restrictions: Students will receive no credit for Molecular and Cell Biology/Psychology C64 after taking Molecular and Cell Biology C61/Letters and Science C30W, Molecular and Cell Biology C104, 100A/Chemistry C130, Molecular and Cell Biology 110, 130A, 136, 160, C160/Neuroscience C160, or Integrative Biology 132. Students may remove a deficient grade in Molecular and Cell Biology C64/Psychology C64 after Molecular and Cell Biology 64.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer: 8 weeks - 4 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Caporale

Also listed as: MCELLBI C64

Exploring the Brain: Introduction to Neuroscience: Read Less [-]

PSYCH 88 Data Science for Cognitive Neuroscience 3 Units

Terms offered: Spring 2018

The human brain is a complex information processing system and is currently the topic of multiple fascinating branches of research. Understanding how it works is a very challenging scientific task. In recent decades, multiple techniques for imaging the activity of the brain at work have been invented, which has allowed the field of cognitive neuroscience to flourish. Cognitive neuroscience is concerned with studying the neural mechanisms underlying various aspects of cognition, by relating the activity in the brain to the tasks being performed by it. This typically requires exciting collaborations with other disciplines (e.g. psychology, biology, physics, computer science).

Data Science for Cognitive Neuroscience: Read More [+]

Rules & Requirements

Prerequisites: This course is a Data Science connector course and may only be taken concurrently with or after COMPSCI C8/INFO C8/STAT C8

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of laboratory per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Data Science for Cognitive Neuroscience: Read Less [-]

PSYCH 98 Supervised Group Study 1 - 3 Units

Terms offered: Spring 2016, Fall 2015, Spring 2015

Group study of selected topics. Enrollment restricted. See Introduction to

Courses and Curriculum section of this catalog. Supervised Group Study: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1-3 hours of directed group study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

Supervised Group Study: Read Less [-]

PSYCH 99 Supervised Independent Study and Research 1 - 3 Units

Terms offered: Fall 2013, Fall 2012, Spring 2012

Intended for freshmen and sophomores who wish to undertake a program

of individual inquiry on a topic in psychology.

Supervised Independent Study and Research: Read More [+]

Rules & Requirements

Prerequisites: 1 or consent of instructor and 3.4 GPA or higher

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

Summer:

6 weeks - 2.5-7.5 hours of independent study per week 8 weeks - 2-6 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Offered for pass/not pass grade only. Final

exam not required.

Supervised Independent Study and Research: Read Less [-]

PSYCH 101 Research and Data Analysis in Psychology 4 Units

Terms offered: Fall 2018, Summer 2018 8 Week Session, Spring 2018 The course will concentrate on hypothesis formulation and testing, tests of significance, analysis of variance (one-way analysis), simple correlation, simple regression, and nonparametric statistics such as chisquare and Mann-Whitney U tests. Majors intending to be in the honors program must complete 101 by the end of their junior year. Research and Data Analysis in Psychology: Read More [+]

Rules & Requirements

Prerequisites: 1 and completion of the quantitative prerequisites for the major

Credit Restrictions: Students will not receive credit for Psych 101 after having completed Psych 10. Deficient grade in Psych 10 cannot be replaced with Psych 101.

Hours & Format

Fall and/or spring: 15 weeks - 3-5 hours of lecture and 0-2 hours of discussion per week

Summer: 8 weeks - 6-10 hours of lecture and 0-4 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Research and Data Analysis in Psychology: Read Less [-]

PSYCH 101D Data Science for Research Psychology 4 Units

Terms offered: Fall 2018

This Python based course builds upon the inferential and computational thinking skills developed in the Foundations of Data Science course by tying them to the classical statistical and research approaches used in Psychology. Topics include experimental design, control variables, reproducibility in science, probability distributions, parametric vs. non-parametric statistics, hypothesis tests (t-tests, one and two way ANOVA, chi-squared and odds-ratio), linear regression and correlation. Data Science for Research Psychology: Read More [+]

Rules & Requirements

Prerequisites: Completion of the general psychology prerequisite (1, N1, or W1) and Foundations of Data Science (COMPSCI C8 / INFO C8 / STAT C8). Prospective Psychology majors need to take 101 or 101D to be admitted to the major. Majors intending to be in the honors program must complete 102 by the end of their junior year

Credit Restrictions: Not repeatable. Students will not receive credit for Psych 101 after completing 101D

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 2 hours of laboratory per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Data Science for Research Psychology: Read Less [-]

PSYCH 102 Methods for Research in Psychological Sciences 3 Units

Terms offered: Fall 2018, Fall 2017, Fall 2016

Lecture and computer lab course on advanced data analysis techniques used by researchers in psychology. The course will cover programming techniques in R and data analysis methods that include modeling, multivariate statistics, and data reduction and visualization techniques. The following topics will be covered: generalized linear model (includes logistic regression), discriminant analysis (includes multivariate ANOVA), principal component analysis, and factor analysis.

Methods for Research in Psychological Sciences: Read More [+]

Rules & Requirements

Prerequisites: 101

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Theunissen

Methods for Research in Psychological Sciences: Read Less [-]

PSYCH 106 Psychology of Dreams 3 Units

Terms offered: Fall 2009, Fall 2006, Fall 2002

Dreaming is a necessary, universal nightly activity of the human mind and brain. This class will cover some of the major psychological theories, interpretations, and uses that have been made of dreams. Students will be encouraged to keep dream diaries to provide an experiential component to the class and so that they may apply the class topics and do research using the material they generate themselves.

Psychology of Dreams: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Dreams: Read Less [-]

PSYCH 107 Buddhist Psychology 3 Units

Terms offered: Summer 2013 10 Week Session, Summer 2013 Second 6 Week Session, Summer 2012 First 6 Week Session

Based on tradition of direct observation of working of ordinary mind in everyday life situations. Provides contrasting perspective to present theories of cognition, perception, motivation, emotion, social interaction, and neurosis.

Buddhist Psychology: Read More [+]

Rules & Requirements

Credit Restrictions: Students will not receive credit for Psych 107 after

having completed Psych N107.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per

week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Buddhist Psychology: Read Less [-]

PSYCH N107 Buddhist Psychology 3 Units

Terms offered: Summer 2014 10 Week Session, Summer 2014 Second 6 Week Session

Based on tradition of direct observation of working of ordinary mind in everyday life situations. Provides contrasting perspective to present theories of cognition, perception, motivation, emotion, social interaction, and neurosis.

Buddhist Psychology: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1, Psychology 2, or equivalent

Credit Restrictions: Students will not receive credit for Psych N107 after

having completed Psych 107.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Buddhist Psychology: Read Less [-]

PSYCH N108 Clinical Applications of East Asian Meditation Practices 3 Units

Terms offered: Summer 2015 10 Week Session, Summer 2015 Second 6 Week Session

This course applies views and practices of Buddhist, Taoist, and Confucian schools of meditation. The emphasis in the course will be on practical and clinical applications of meditation such as working with emotions and the quest for psychological well-being. The basic laboratory technique will be various types of meditation.

Clinical Applications of East Asian Meditation Practices: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1, N1, W1, 2, or equivalent

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Clinical Applications of East Asian Meditation Practices: Read Less [-]

PSYCH 109 History of Psychology 3 Units

Terms offered: Fall 2012, Fall 2011, Fall 2007

Development of scientific study of human and animal behavior.

Consideration of history of particular subject areas--such as biological, comparative, developmental, personality, and social psychology--as well as general tronds.

as general trends.

History of Psychology: Read More [+]

Rules & Requirements

Prerequisites: 101 or consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

History of Psychology: Read Less [-]

PSYCH 110 Introduction to Biological Psychology 3 Units

Terms offered: Fall 2018, Fall 2017, Spring 2017

Survey of relations between behavioral and biological processes. Topics include sensory and perceptual processes, neural maturation, natural bases of motivation, and learning.

Introduction to Biological Psychology: Read More [+]

Rules & Requirements

Prerequisites: Psych 1 and biological prerequisites for the major or consent of instructor

Credit Restrictions: Students will receive no credit for Psychology 110 after taking Psychology N110. A deficient grade in Psychology N110 may be removed by taking Psychology 110. Students cannot receive credit for both MCELLBI/PSYCH C61 AND Psych 110.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer:

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week 8 weeks - 4 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Introduction to Biological Psychology: Read Less [-]

PSYCH N110 Introduction to Biological Psychology 3 Units

Terms offered: Summer 2017 First 6 Week Session, Summer 2016 10 Week Session, Summer 2016 First 6 Week Session

Survey of relations between behavioral and biological processes. Topics include sensory and perceptual processes, neural maturation, natural bases of motivation, and learning.

Introduction to Biological Psychology: Read More [+]

Rules & Requirements

Prerequisites: Psych 1 and biological prerequisites for the major or consent of instructor.
Students cannot receive credit for both MCELLBI/PSYCH C61 AND Psych N110

Credit Restrictions: Students will receive no credit for Psychology N110 after completing Psychology 110. A deficient grade in Psychology 110 may be removed by taking Psychology N110.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Introduction to Biological Psychology: Read Less [-]

PSYCH C113 Biological Clocks: Physiology and Behavior 3 Units

Terms offered: Fall 2018, Fall 2016, Fall 2012

A consideration of the biological clocks that generate daily, lunar, seasonal and annual rhythms in various animals including people. Emphasis on neuroendocrine substrates, development and adaptive significance of estrous cycles, feeding rhythms, sleep-wakefulness cycles, reproductive and hibernation cycles, body weight and migratory cycles.

Biological Clocks: Physiology and Behavior: Read More [+]

Rules & Requirements

Prerequisites: Completion of biological prerequisites for the major and one of the following: 110 or a course in animal organismal physiology (Integrative Biology 132, 138, 140, 148, or Molecular and Cell Biology 160)

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Kriegsfeld

Also listed as: INTEGBI C143A

Biological Clocks: Physiology and Behavior: Read Less [-]

PSYCH 114 Biology of Learning 3 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016
The biology of learning and neural plasticity is critical to our understanding of development, culture, behavioral change, uniqueness of individuals, and limits to an organism's potential. We will study experimental investigations of behavior and neurobiology at the cellular and circuit level to get a basic introduction to what is known and unknown about learning and neural plasticity. Topics may include associative learning, habit formation, fear, memory systems, neurons, synapses, dendritic spines and axonal boutons, LTP, and adult neurogenesis. We will discuss these topics in the context of normal development and disease. Students will become familiar with thinking about the brain at the level of circuits, cells, synapses, and proteins.

Biology of Learning: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Wilbrecht

Biology of Learning: Read Less [-]

PSYCH C116 Hormones and Behavior 3 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016
This course provides a comprehensive overview of behavorial endocrinology beginning with hormone production and actions on target issues and continuing with an exploration of a variety of behaviors and their hormonal regulation/consequences. The course uses a comparative approach to examine the reciprocal interactions between the neuroendocrine system and behavior, considering the effects of hormone on development and adult behavior in addition to how behavior regulates endocrine physiology. While much of the course focuses on nonhuman vertebrate species, the relevance to humans is explored where appropriate. Topics include sexual differentiation and sex differences in behavior, reproductive, parental, and aggressive behaviors, and hormonal and behavioral homeostatic regulation.

Hormones and Behavior: Read More [+]

Rules & Requirements

Prerequisites: Completion of biological prerequisites for the major and consent of instructor; a course in mammalian physiology recommended

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Kriegsfeld

Also listed as: INTEGBI C143B

Hormones and Behavior: Read Less [-]

PSYCH 117 Human Neuropsychology 3 Units

Terms offered: Fall 2018, Spring 2018, Spring 2016

This course covers the neural substrates of human behavior including: neuroanatomy, major methods in human brain research (EEG, MEG, PET, MRI, fMRI, TMS, Optical Imaging), neurological disorders resulting in neurobehavioral disorders (i.e. stroke, brain tumor, epilepsy, dementia) and classic neuropsychological syndromes (i.e. amnesia, aphasia, agnosia, executive control, emotional control).

Human Neuropsychology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: MCB/Psych C61 OR Psych 110, or MCB 161

Credit Restrictions: Students will receive no credit for Psychology 117 after taking Psychology N117. A deficient grade in Psychology N117 may be removed by taking Psychology 117.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per

week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Human Neuropsychology: Read Less [-]

PSYCH N117 Human Neuropsychology 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session

This course covers the neural substrates of human behavior including: neuroanatomy, major methods in human brain research (EEG, MEG, PET, MRI, fMRI, TMS, Optical Imaging), neurological disorders resulting in neurobehavioral disorders (i.e. stroke, brain tumor, epilepsy, dementia) and classic neuropsychological syndromes (i.e. amnesia, aphasia, agnosia, executive control, emotional control).

Human Neuropsychology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: MCB/Psych C61 OR Psych 110, or MCB

Credit Restrictions: Students will receive no credit for Psychology N117 after completing Psychology 117. A deficient grade in Psychology 117 can be removed by taking Psychology N117.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Human Neuropsychology: Read Less [-]

PSYCH 118 Topical Seminar in Biological Psychology 3 Units

Terms offered: Spring 2015, Fall 2003, Fall 2002

For a precise schedule of courses, check with the Student Services Office each semester.

Topical Seminar in Biological Psychology: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit with instructor consent. Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Topical Seminar in Biological Psychology: Read Less [-]

PSYCH C120 Basic Issues in Cognition 3 Units

Terms offered: Fall 2016, Fall 2015, Spring 2015

Theoretical foundations and current controversies in cognitive science will be discussed. Basic issues in cognition--including perception, imagery, memory, categorization, thinking, judgment, and development--will be considered from the perspectives of philosophy, psychology, computer science, and physiology. Particular emphasis will be placed on the nature, implications, and limitations of the computational model of mind. Basic Issues in Cognition: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for C120 after taking 120A.
Students will receive no credit for Psychology C120 after taking Psychology N120. A student who receives a failing grade in PSYCH N120 is eligible to take PSYCH C120 in order to remove the deficient grade in lieu of repeating PSYCH N120.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer:

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week 8 weeks - 3.5 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Also listed as: COG SCI C100

Basic Issues in Cognition: Read Less [-]

PSYCH N120 Basic Issues in Cognition 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session

Theoretical foundations and current controversies in cognitive science will be discussed. Basic issues in cognition--including perception, imagery, memory, categorization, thinking, judgment, and development--will be considered from the perspectives of philosophy, psychology, computer science, and physiology. Particular emphasis will be placed on the nature, implications, and limitations of the computational model of mind. Basic Issues in Cognition: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Psychology N120 after taking Psychology C120
A student who receives a failing grade in PSYCH c120 is eligible to take PSYCH N120 in order to remove the deficient grade in lieu of repeating PSYCH C120.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Also listed as: COG SCI N100

Basic Issues in Cognition: Read Less [-]

PSYCH 121 Animal Cognition 3 Units

Terms offered: Fall 2016, Spring 2016, Spring 2014
This course focuses on how animals process, organize, and retain information. Specific topics include learning and memory, sensory processes, navigation and migration, communication, and cross-species comparisons of behavior. Material will be drawn from the ethological, behavioral/experimental, and, to a lesser extent, the neurosciences literature.

Animal Cognition: Read More [+]

Rules & Requirements

Prerequisites: 115B or consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Animal Cognition: Read Less [-]

PSYCH 122 Introduction to Human Learning and Memory 3 Units

Terms offered: Spring 2014, Fall 2013, Fall 2012

Theoretical and experimental analysis of human learning and memory; short-term and long-term memory; coding and retrieval processes;

transfer and interference; mechanisms of forgetting.

Introduction to Human Learning and Memory: Read More [+]

Rules & Requirements

Prerequisites: Psychology 101 is recommended

Credit Restrictions: Students will receive no credit for Psychology 122 after having completed Psychology N122. A deficient grade in Psychology N122 may be removed by taking Psychology 122.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Introduction to Human Learning and Memory: Read Less [-]

PSYCH N122 Introduction to Human Learning and Memory 3 Units

Terms offered: Summer 2015 10 Week Session, Summer 2015 Second 6 Week Session

Theoretical and experimental analysis of human learning and memory; short-term and long-term memory; coding and retrieval processes;

transfer and interference; mechanisms of forgetting.

Introduction to Human Learning and Memory: Read More [+]

Rules & Requirements

Prerequisites: Psychology 101 is recommended

Credit Restrictions: Students will receive no credit for Psychology N122 after having completed Psychology 122. A deficient grade in Psychology 122 may be removed by taking Psychology N122.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Introduction to Human Learning and Memory: Read Less [-]

PSYCH C123 Computational Models of Cognition 4 Units

Terms offered: Spring 2013, Fall 2011, Fall 2010

This course will provide advanced students in cognitive science and computer science with the skills to develop computational models of human cognition, giving insight into how people solve challenging computational problems, as well as how to bring computers closer to human performance. The course will explore three ways in which researchers have attempted to formalize cognition -- symbolic approaches, neural networks, and probability and statistics -- considering the strengths and weaknesses of each.

Computational Models of Cognition: Read More [+]

Rules & Requirements

Prerequisites: Calculus, discrete mathematics, CogSci 1/1b/N1, Computer Science 61A, or equivalents

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Alternative to final exam.

Also listed as: COG SCI C131

Computational Models of Cognition: Read Less [-]

PSYCH 124 The Evolution of Human Social Behavior 3 Units

Terms offered: Spring 2018, Spring 1999, Spring 1998
This course surveys the evolution of human social behaviors, seen in light of similar behaviors in other species. Topics include mating systems, parenting, cooperation, communication, learning and teaching, social norms, crime, aggression and morality. The course concludes with how

humans interact socially with other species, e.g., pets and wildlife, and how human social behavior is adapting to robots and social media. Performance will be evaluated using weekly problem sets and three exams

The Evolution of Human Social Behavior: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1 or 2

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

The Evolution of Human Social Behavior: Read Less [-]

PSYCH 125 The Developing Brain 3 Units

Terms offered: Spring 2018, Spring 2016, Fall 2014

What are the changes in brain structure and function that underlie improvements in cognitive abilities over childhood and adolescence? Or, coming from a different perspective, what insights can we gain regarding the neural basis of cognition by examining how the brain develops? And how are such findings relevant for medicine, education, and the law? The cutting-edge new field of developmental cognitive neuroscience is beginning to address these and other questions. This course will consititute an overview of current research and methods in this field, focusing on both typically and atypically developing children and adolescents. There is no textbook for this course; all readings will be primary sources (e.g., journal articles).

The Developing Brain: Read More [+]

Rules & Requirements

Prerequisites: Recommend prior coursework in neuroscience, such as Psych/MCB c61, Psych 110, Psych 117, or Psych/COGSCI C127

Credit Restrictions: Students will receive no credit for 125 after taking 192 Fall 2007.
Students will not receive credit for Psychology 125 after taking Psychology N125. A failing grade in Psychology N125 may be removed by taking Psychology 125.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Bunge

The Developing Brain: Read Less [-]

PSYCH C126 Perception 3 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016
An introduction to principal theoretical constructs and experimental procedures in visual and auditory perception. Topics will include psychophysics; perception of color, space, shape, and motion; pattern recognition and perceptual attention.

Perception: Read More [+] Rules & Requirements

Prerequisites: Consent of instructor. 101 recommended

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Also listed as: COG SCI C126

Perception: Read Less [-]

PSYCH C127 Cognitive Neuroscience 3 Units

Terms offered: Fall 2018, Fall 2017, Spring 2017

This course will examine research investigating the neurological basis of cognition. Material covered will include the study of brain-injured patients, neurophysiological research in animals, and the study of normal cognitive processes in humans with non-invasive behavioral and physiological techniques such as functional Magnetic Resonance Imaging (fMRI), electroencephalography (EEG), and transcranial magnetic stimulation (TMS). Topics to be covered include perception, attention, memory, language, motor control, executive control, and emotion.

Cognitive Neuroscience: Read More [+]

Rules & Requirements

Prerequisites: Psych/MCB C61 OR Psych 110, or Psych C120/Cog Sci C100, and relevant prerequisites. Courses may be taken simultaneously with Psych C127.
Enrollment limited to students who are declared Psych, CogSci, MCB, or IB majors, or by permission of the instructor if the student has declared another major

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Also listed as: COG SCI C127

Cognitive Neuroscience: Read Less [-]

PSYCH 128 Topical Seminars in Cognitive Psychology 3 Units

Terms offered: Spring 2017, Fall 2016, Spring 2015 For a precise schedule of offerings check with the Student Services

Office each semester.

Topical Seminars in Cognitive Psychology: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit with instructor consent. Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Topical Seminars in Cognitive Psychology: Read Less [-]

PSYCH C129 Scientific Approaches to Consciousness 3 Units

Terms offered: Fall 2014, Spring 2013, Spring 2011

This course will examine the nature of human consciousness from the interdisciplinary perspective of cognitive science. It will cover topics from the philosophy of mind, cognitive linguistics, neuroscience, psychology, and computational models.

Recommended Courses: Psych C120/CogSci C100 OR Psych/CogSci

C127

Scientific Approaches to Consciousness: Read More [+]

Rules & Requirements

Prerequisites: Required courses: Psych 1, Psych W1, Psych 2, OR

CogSci 1

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Also listed as: COG SCI C102

Scientific Approaches to Consciousness: Read Less [-]

PSYCH 130 Clinical Psychology 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

Theoretical and empirical approaches to the explanation of psychological dysfunction. The relation between theories of psychopathology and theories of intervention. A critical evaluation of the effects of individual, family, and community approaches to therapeutic and preventive intervention. Thematic focus of the course may change from year to year. See department notices for details.

Clinical Psychology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: Psychology 1 or Psychology 2

Credit Restrictions: Students will no receive credit for Psychology 130 after completing Psychology N130. A deficient grade in Psychology N130 may be removed by taking Psychology 130.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer:

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week 8 weeks - 4 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Clinical Psychology: Read Less [-]

PSYCH N130 Clinical Psychology 3 Units

Terms offered: Summer 2016 First 6 Week Session, Summer 2014 10 Week Session, Summer 2014 First 6 Week Session

Theoretical and empirical approaches to the explanation of psychological dysfunction. The relation between theories of psychopathology and theories of intervention. A critical evaluation of the effects of individual, family, and community approaches to therapeutic and preventive intervention. Thematic focus of the course may change from year to year.

See department notices for details. Clinical Psychology: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1

Credit Restrictions: Students will receive no credit for Psychology N130 after having completed Psychology 130. A deficient grade in Psychology 130 may be removed by taking Psychology N130.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Clinical Psychology: Read Less [-]

PSYCH 131 Developmental Psychopathology 3 Units

Terms offered: Spring 2018, Fall 2017, Spring 2017
This course will discuss linkages between developmental processes and child psychopathology. Included will be discussion of cognitive impairments in children, including learning disabilities and mental retardation; internalizing disorders, such as anxiety, withdrawal, and depression; externalizing disorders, such as attention-deficit hyperactivity disorder and conduct disorder; and child abuse and neglect. Psychobiological, familial, legal, and societal factors will be emphasized. Developmental Psychopathology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: Psych 130

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Developmental Psychopathology: Read Less [-]

PSYCH 132 Applied Early Developmental Psychopathology 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Spring 1999, Spring 1996

In this course, we examine the developmental trajectories that lead to mental illness in young children by: 1) understanding abnormal development in the context of normal development, and vice versa; 2) using a developmental approach to identify continuities and discontinuities; 3) addressing how mental illness develops and why; 4) learning the role genes and contexts of development play; 5) investigating multiple levels, and the dynamic reciprocal transactions among them; and 6) applying our knowledge to children's real-world experiences, to better understand the mental illness, its mechanisms, and its challenges.

Applied Early Developmental Psychopathology: Read More [+] Rules & Requirements

Prerequisites: Prioritizing Education and Letters and Science Summer-Only Minor Students

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Applied Early Developmental Psychopathology: Read Less [-]

PSYCH 133 Psychology of Sleep 3 Units

Terms offered: Fall 2018, Spring 2017, Fall 2015

This course has two primary goals: (1) to provide a basic introduction to the study of sleep and an overview of sleep measurement, regulation, ontogeny, phylogeny, physiology, and psychology; and (2) to provide a basic introduction to sleep disorders including their classification, cause, and treatment.

Psychology of Sleep: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Psychology 133 after taking Psychology N133. A failing grade in Psychology N133 may be removed by taking Psychology 133.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Sleep: Read Less [-]

PSYCH N133 Psychology of Sleep 3 Units

Terms offered: Summer 2015 10 Week Session, Summer 2015 First 6 Week Session, Summer 2014 Second 6 Week Session

This course has two primary goals: (1) to provide a basic introduction to the study of sleep and an overview of sleep measurement, regulation, ontogeny, phylogeny, physiology, and psychology; and (2) to provide a basic introduction to sleep disorders including their classification, cause, and treatment.

Psychology of Sleep: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Psychology N133 after having completed Psychology 133. A deficient grade in Psychology 133 may be removed by taking Psychology N133.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Sleep: Read Less [-]

PSYCH 134 Health Psychology 3 Units

Terms offered: Fall 2017, Fall 2016, Fall 2015

This course will provide students with an introduction to Health Psychology. Students will learn about measurement of psychological, behavioral, and biological constructs; incidence and prevalence of psychological and medical disorders; introductions to endocrinology, immunology, and psychophysiology and how these systems are thought to relate psychology to health; as well as introductions to how science is working to understand psychology and health in the laboratory and across the population.

Health Psychology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: Psych 1, N1, W1, or 2; and a lower-division biology or neuroscience course (such as Psych C19/MCB C62/L & S C30T.)

Credit Restrictions: Students will receive no credit for Psychology 134 after taking Psychology N134. A failing grade in Psychology N134 may be removed by taking Psychology 134.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Fisher

Health Psychology: Read Less [-]

PSYCH N134 Health Psychology 3 Units

Terms offered: Summer 2018 First 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session This course will provide students with an introduction to Health Psychology. Students will learn about measurement of psychological, behavioral, and biological constructs; incidence and prevalence of psychological and medical disorders; introductions to endocrinology, immunology, and psychophysiology and how these systems are thought to relate psychology to health; as well as introductions to how science is working to understand psychology and health in the laboratory and across the population.

Health Psychology: Read More [+]

Rules & Requirements

Prerequisites: Psychology 1, N1, W1, 2, or Psychology C19/Molecular

and Cell Biology C62/Letters and Science C30T

Credit Restrictions: Students will receive no credit for Psychology N134 after taking Psychology 134. A failing grade in Psychology 134 may be

removed by taking Psychology N134.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Fisher

Health Psychology: Read Less [-]

PSYCH 135 Treating Mental Illness: Development, Evaluation, and Dissemination 3 Units

Terms offered: Fall 2016, Spring 2016

Although progress has been made in developing and disseminating evidence-based treatments for most forms of mental illness, there are still huge gaps in our knowledge base. Coverage of serious mental illness with adequate and disseminable intervention strategies is all too limited. Hence, there is a great need for the next generation of clinical scientists to contribute to the mission of treatment development for mental illness. In this course we will learn about, and critique, treatment development models. We will review the steps in treatment development spanning from the study of mechanisms on to proof of concept and to establishing the feasibility of novel treatment ideas.

Treating Mental Illness: Development, Evaluation, and Dissemination:

Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Psychology 135 after taking Psychology N135. A failing grade in Psychology N135 can be removed by taking Psychology 135.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructor: Harvey

Treating Mental Illness: Development, Evaluation, and Dissemination:

Read Less [-]

PSYCH N135 Treating Mental Illness: Development, Evaluation, and Dissemination 3 Units

Terms offered: Summer 2016 10 Week Session, Summer 2016 Second 6 Week Session

Although progress has been made in developing and disseminating evidence-based treatments for most forms of mental illness, there are still huge gaps in our knowledge base. Coverage of serious mental illness with adequate and disseminable intervention strategies is all too limited. Hence, there is a great need for the next generation of clinical scientists to contribute to the mission of treatment development for mental illness. In this course we will learn about, and critique, models of psychotherapy. We will review the steps in treatment development spanning from the study of mechanisms on to proof of concept and to establishing the feasibility of novel treatment ideas.

Treating Mental Illness: Development, Evaluation, and Dissemination: Read More [+]

Rules & Requirements

Prerequisites: Psychology 130 or N130 - Clinical Psychology

Credit Restrictions: Students will receive no credit for Psychology N135 after taking Psychology 135. A failing grade in Psychology 135 can be removed by taking Psychology N135.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Alternative to final exam.

Treating Mental Illness: Development, Evaluation, and Dissemination: Read Less [-]

PSYCH 136 Human Sexuality 3 Units

Terms offered: Summer 2018 First 6 Week Session, Summer 2017 First 6 Week Session, Summer 2016 First 6 Week Session
Biological, social, and clinical issues in sexuality. Topics include psychology and physiology of sexual response, new developments in contraception, homosexuality and lesbianism, variations in sexual behavior, gender identity and role, definition and treatment of sexual dysfunction. Approved for state psychology licensing requirement. Human Sexuality: Read More [+]

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Human Sexuality: Read Less [-]

PSYCH 137 Mind-Body and Health 3 Units

Terms offered: Summer 2018 Second 6 Week Session

Course explores psychosomatics or mind-body interactions in a dozen diseases/disorders from recurrent ailments (e.g., asthma, gastrointestinal disorders) and chronic diseases (e.g., hypertension) to "terminal" diseases (e.g., cancer, AIDS); also included are specific disorders of appetite, sleep, and sexual functioning. For each of these, (i) symptoms (physical and psychological) are outlined, (ii) epidemiological data are used to illustrate socio-cultural underpinnings of health, and (iii) etiology examines how emotion, personality, and other psychological variables interact with the biological. Finally, (iv) psychosocial assessment and (v) cognitive-behavioral-affective treatments are presented for each disease/disorder.

Mind-Body and Health: Read More [+]

Objectives Outcomes

Course Objectives: To be acquainted with cognitive, affective,

behavioral treatments and lifestyle change

To be acquainted with psychological assessment of relevant symptoms

and sequelae

To interpret epidemiological findings from a socio-cultural perspective of health

To learn relevant terminology in health-related disciplines

To recognize physical as well as behavioral symptoms of diseases/

To trace the evolution of the field of psychosomatics

To uncover the psychosomatic etiology of diseases and disorders covered in the course

To understand the different types of psychosomatic processes

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Mind-Body and Health: Read Less [-]

PSYCH 139 Case Studies in Clinical Psychology 3 Units

Terms offered: Summer 2018 First 6 Week Session, Summer 2017 First 6 Week Session, Summer 2016 Second 6 Week Session

This course is for students who are curious about clinical psychology and who seek to explore real world cases and examples of mental health diagnoses. Through the use of clinical cases and first-person accounts, this course will give an overview of the diagnostic criteria mental health providers use to make diagnoses, and analyze environmental and other causal factors, with a view to possible treatment options for various mental disorders.

Case Studies in Clinical Psychology: Read More [+]

Rules & Requirements

Prerequisites: Psychology 130, 131, or equivalent

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Case Studies in Clinical Psychology: Read Less [-]

PSYCH 140 Developmental Psychology 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017
This course explores the development of children from birth to adolescence, in a wide range of areas including biological, cognitive, linguistic, social, and personality development. It also covers the effects of genes, experience, and social context on children's development. Developmental Psychology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: Psych 1

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per

week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Developmental Psychology: Read Less [-]

PSYCH N140 Developmental Psychology 3 Units

Terms offered: Summer 2017 Second 6 Week Session, Summer 2016 First 6 Week Session, Summer 2016 Second 6 Week Session

This course explores the development of children from birth to adolescence, in a wide range of areas including biological, cognitive, linguistic, social, and personality development. It also covers the effects of genes, experience, and social context on children's development.

Developmental Psychology: Read More [+]

Rules & Requirements

Prerequisites: 1

Credit Restrictions: Students will receive no credit for Psychology N140 after completing Psychology 140. A deficient grade in Psychology 140 may be removed by taking Psychology N140.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Developmental Psychology: Read Less [-]

PSYCH 141 Development During Infancy 3 Units

Terms offered: Spring 2016, Fall 2014, Fall 2013

Cognitive, perceptual, and social development during the first two years of life with emphasis upon methods of observation and experimentation.

Development During Infancy: Read More [+]

Rules & Requirements

Prerequisites: 9 credit hours of Psychology, Social Science of Cognitive

Science courses

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Development During Infancy: Read Less [-]

PSYCH 142 Applied Early Developmental Psychology 3 Units

Terms offered: Summer 2018 First 6 Week Session, Spring 2003, Spring 2001

This lecture and small group activity course will examine the development of young children—from the prenatal period to age 8—in the varied contexts in which development occurs. The course is designed to introduce the basic theories and the research approaches that have been used to develop them. We will also explore how the contexts, the influences of environments in which children are growing and living, affect their development and our understanding of children. We will discuss how this understanding may be different, depending on whether one has studied psychology, neuroscience, education, social welfare, public health, or public policy, and how each contributes to our deeper understanding of children's healthy development.

Applied Early Developmental Psychology: Read More [+]

Rules & Requirements

Prerequisites: Prioritizing ED&LS Summer-Only Minor Students

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Applied Early Developmental Psychology: Read Less [-]

PSYCH C143 Language Acquisition 3 Units

Terms offered: Spring 2017, Spring 2016, Spring 2015
An overview of topics and theories in language acquisition: early development of speech perception and production, word learning, generalizing linguistic structure, and differences between first language acquisition, second language acquisition, and bilingualism. We will also compare different theoretical approaches, and address the classic "nature vs. nurture" question by examining both traditional generativist approaches and more recent usage based models.

Language Acquisition: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Formerly known as: Linguistics C146/Psychology C143

Also listed as: LINGUIS C146

Language Acquisition: Read Less [-]

PSYCH 144 Emerging Adulthood 3 Units

Terms offered: Fall 2018, Fall 2016, Spring 2016

This course will explore the unique biological, cognitive, social, personality and identity development of individuals aged 18 to 29. As this is an experiential course, students are expected to apply their learning through active engagement in the course material.

Emerging Adulthood: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Emerging Adulthood: Read Less [-]

PSYCH 145 Relationships: Development and Clinical Implications of Intimate Ties 3 Units

Terms offered: Summer 2002 10 Week Session, Summer 2001 10 Week Session, Summer 2000 10 Week Session

This lecture course focuses on the close relationships that most individuals – usually, beginning in infancy -- will have formed during their lifetime, as well as the way such relationships can favorably or unfavorably influence an individual's emotions and affect those of others. From infancy through young adulthood and old age, secure vs. insecure (e.g., ambivalent, avoidant, or unpredictable/frightening) relationships affect not only an individual's happiness and general well-being, but also the eventual presence or absence of clinical symptomatology. Favorable vs. unfavorable relationships with parents, peers, close friends and romantic partners will be discussed, together with their consequences for psychological health and overall

Relationships: Development and Clinical Implications of Intimate Ties: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Instructors: Main, Hesse

Relationships: Development and Clinical Implications of Intimate Ties:

Read Less [-]

PSYCH 146 Developmental and Biological Processes in Attachment 3 Units

Terms offered: Spring 2017, Spring 2016, Fall 2014

This course on attachment theory provides an integrative (evolutionary/ genetic/experiential) approach to studying secure vs. insecure parent-child relationships; their precursors in parental rearing patterns; and favorable vs. unfavorable sequelae. Adult life-history narratives indicative of secure vs. insecure adult attachment have been found associated with care-giving of offspring.

Developmental and Biological Processes in Attachment: Read More [+] Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Developmental and Biological Processes in Attachment: Read Less [-]

PSYCH 148 Topical Seminars in Developmental Psychology 3 Units

Terms offered: Spring 2018, Fall 2017, Spring 2016

For a precise schedule of offerings, check with the Student Services Office each semester.

Topical Seminars in Developmental Psychology: Read More [+] Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit with instructor consent. Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Topical Seminars in Developmental Psychology: Read Less [-]

PSYCH 149 Early Development & Learning Science Core Seminar 3 Units

Terms offered: Summer 2018 First 6 Week Session, Spring 2009, Fall 1999

This course serves as the foundation to the Early Development & Learning Science minor. It will help students understand how best to promote children's robust early development and learning, integrating a variety of different perspectives. A wide range of approaches, representing different disciplines—education neuroscience, psychology, public health, public policy, and social work—will be presented by visiting lecturers to impart key aspects of supporting young children. Each perspective is necessary to understand and integrate with the others to most effectively address the complex problems facing young children and their families today.

Early Development & Learning Science Core Seminar: Read More [+] Rules & Requirements

Prerequisites: Prioritizing ED&LS Summer-Only Minor Students

Repeat rules: Course may be repeated for credit with instructor consent. Course may be repeated for credit when topic changes.

Hours & Format

Summer: 6 weeks - 7.5 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Alternative to final exam.

Early Development & Learning Science Core Seminar: Read Less [-]

PSYCH 149A Early Learning: Engaging Interactions and Environments 3 Units

Terms offered: Summer 2018 First 6 Week Session

A new lecture and practice course designed to increase participants' knowledge and skills in providing preschool children with high quality early learning experiences. Using the research-based CLASS© tool as a framework, students learn how to engage in more effective teacherchild interactions and create environments that promote young children's social-emotional and cognitive development. Observation and analysis of classroom practices, through video recording, enable each student to receive individualized feedback from the instructor, as well as from peers. The focus is on professional growth, including developing abilities to support children's cultural and linguistic diversity.

Early Learning: Engaging Interactions and Environments: Read More [+] **Objectives Outcomes**

Course Objectives: Participants will (further) develop their skills in facilitating Social and Emotional Support, Well-Organized Classrooms, Instructional Interactions. The course is grouped into five modules using these three areas as focal points. Each class meeting will give students the opportunity to know, see, do, and reflect, as the core components of effective and intentional interactions with young children.

Rules & Requirements

Prerequisites: No previous coursework needed, but students must be currently working in an early education classroom to provide regular access to interacting with young children

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Summer: 12 weeks - 4 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Alternative to final exam.

Early Learning: Engaging Interactions and Environments: Read Less [-]

PSYCH 149C Design Thinking for ED&LS 3 Units

Terms offered: Summer 2018 Second 6 Week Session

This course will teach a human-centered, evidence-based method for finding new ways to solve persistent problems: Design Thinking. Design Thinking is a methodology for collaborative problem solving pioneered at the design firm IDEO and Stanford University to come up with game-changing solutions to difficult problems. As student learners accustomed to taking others' perspectives and problem solving, we are especially well-suited to use Design Thinking.

We will be tackling the problem of children's school readiness. The goal of this class is to find imaginative and practical solutions -- imaginative enough to be exciting and effective for children and families, and practical enough to be able to pilot these solutions during the class.

Design Thinking for ED&LS: Read More [+]

Rules & Requirements

Prerequisites: Prioritizing ED&LS Summer-Only Minor Students

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Design Thinking for ED&LS: Read Less [-]

PSYCH 150 Psychology of Personality 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

A consideration of general and systematic issues in the study of personality and an evaluation of major theories and points of view.

Psychology of Personality: Read More [+]

Rules & Requirements

Prerequisites: Recommended: Psych 1 and Psych 101

Credit Restrictions: Students will receive no credit for Psychology 150 after completing Psychology N150. A deficient grade in Psychology N150 may be removed by taking Psychology 150.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer:

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week 8 weeks - 4 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Personality: Read Less [-]

PSYCH N150 Psychology of Personality 3 Units

Terms offered: Summer 2018 First 6 Week Session, Summer 2017 First 6 Week Session, Summer 2016 First 6 Week Session

A consideration of general and systematic issues in the study of personality and an evaluation of major theories and points of view.

Psychology of Personality: Read More [+]

Rules & Requirements

Prerequisites: 1

Credit Restrictions: Students will not receive credit for Psychology N150 after having completed Psychology 150. A deficient grade in Psychology 150 may be removed by taking Psychology N150.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Personality: Read Less [-]

PSYCH 156 Human Emotion 3 Units

Terms offered: Spring 2017, Fall 2013, Summer 2013 First 6 Week Session

This course will examine two different theoretical perspectives on emotion: (1) the differential emotions approach with its strong evolutionary grounding, and (2) the social constructionist approach. Next, the course will investigate empirical research on many facets of emotion including facial expression, physiology, appraisal, and the lexicon of emotion. Finally, we will consider more specific topics including social interaction, culture, gender, personality, and psychopathology. Human Emotion: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Human Emotion: Read Less [-]

PSYCH 160 Social Psychology 3 Units

Terms offered: Fall 2017, Spring 2017, Fall 2016

Survey of social psychology including interaction processes, small groups, attitudes and attitude change, and social problems.

Social Psychology: Read More [+]

Rules & Requirements

Prerequisites: Recommended: Psych 1

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Summer:

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week 8 weeks - 4 hours of lecture and 1.5 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Social Psychology: Read Less [-]

PSYCH N160 Social Psychology 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session Survey of social psychology including interaction processes, small groups, attitudes and attitude change, and social problems.

Social Psychology: Read More [+]

Rules & Requirements

Prerequisites: 1

Credit Restrictions: Students will receive no credit for Psychology N160 after completing Psychology 160. A deficient grade in Psychology 160 may be removed by taking Psychology N160.

SBR/>

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Social Psychology: Read Less [-]

PSYCH 162 Human Happiness 3 Units

Terms offered: Summer 2011 10 Week Session, Summer 2011 Second 6 Week Session, Summer 2009 Second 6 Week Session

This course will take an interdisciplinary approach to an understanding of happiness. The first part of the course will be devoted to the different treatments of happiness in the world's philosophical traditions, focusing up close on conceptions or the good life in classical Greek and Judeo-Christian thought, the great traditions in East Asian thought (Taoism, Buddhism, Confucianism), and ideas about happiness that emerged more recently in the age of Enlightenment. With these different perspectives as a framework, the course will then turn to treatments of happiness in the behavioral sciences, evolutionary scholarship, and neuroscience. Special emphasis will be given to understanding how happiness arises in experiences of the moral emotions, including gratitude, compassion, reverence and awe, as well as aesthetic emotions like humor and beauty.

Human Happiness: Read More [+]

Rules & Requirements

Prerequisites: 160 or consent of instructor

Credit Restrictions: Students will receive no credit for 162 after taking

C162, Letters and Science C160V or 160C.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Summer: 6 weeks - 5.5 hours of lecture and 2.5 hours of discussion per

week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Human Happiness: Read Less [-]

PSYCH C162 Human Happiness 3 Units

Terms offered: Fall 2018, Fall 2017, Spring 2016

This course will take an interdisciplinary approach to an understanding of happiness. The first part of the course will be devoted to the different treatments of happiness in the world's philosophical traditions, focusing up close on conceptions or the good life in classical Greek and Judeo-Christian thought, the great traditions in East Asian thought (Taoism, Buddhism, Confucianism), and ideas about happiness that emerged more recently in the age of Enlightenment. With these different perspectives as a framework, the course will then turn to treatments of happiness in the behavioral sciences, evolutionary scholarship, and neuroscience. Special emphasis will be given to understanding how happiness arises in experiences of the moral emotions, including gratitude, compassion, reverence and awe, as well as aesthetic emotions like humor and beauty.

Human Happiness: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Also listed as: L & S C160V

Human Happiness: Read Less [-]

PSYCH N162 Human Happiness 3 Units

Terms offered: Summer 2014 10 Week Session, Summer 2014 First 6 Week Session

This course will take an interdisciplinary approach to an understanding of happiness. We will first review the different treatments of happiness in the world's philosophical traditions: conceptions of the good life in classical Greek and Judeo-Christian thought, the great East Asian philosophies, and ideas about happiness that emerged in the age of Enlightenment. With these different perspectives as a framework, the course will turn to treatments of happiness in the behavioral sciences, evolutionary scholarship, and neuroscience. Special Emphasis will be given to understanding how happiness arises in experiences of the moral emotions, including gratitude, compassion, reverence and awe, and aesthetic emotions like humor and beauty.

Human Happiness: Read More [+]

Rules & Requirements

Prerequisites: Psychology 160 or consent of instructor

Credit Restrictions: Students will receive no credit for Psychology N162 after taking Psychology 162, or Psychology C162/Letters and Science C160V. A deficient grade in Psychology 162 may be removed by taking Psychology N162.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Human Happiness: Read Less [-]

PSYCH 164 Social Cognition 3 Units

Terms offered: Fall 2015, Spring 2014, Spring 2010
Surveys empirical and theoretical approaches to our understanding of perception, memory, thought, and language concerning ourselves, other people, interpersonal behavior, and the situations in which social interaction takes place. Emphasis is placed on the integration of problems in social, personality, and clinical psychology with the concepts and principles employed in the study of nonsocial cognition.

Social Cognition: Read More [+] Rules & Requirements

Prerequisites: Required Courses: Psych 1, Psych W1, Psych 2, OR CogSci 1.

Recommended Courses: Psych 150 OR Psych

160

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Social Cognition: Read Less [-]

PSYCH 165 Psychology of Creativity 3 Units

Terms offered: Fall 2012, Fall 2010

This is a course on creativity, both at the individual and the group level. We will consider traits of highly creative individuals (vs. less creative individuals) and the ways in which they think. We will also investigate the ways in which influence processes affect individual creativity and will then focus on group creativity, including techniques by which creativity is hindered or stimulated. Finally, we will consider applications from organizations as we consider cultures in which creativity thrives. Throughout the course, discussion will be encouraged and we will also do some experiential exercises. The course will be a combination of lecture, discussion, and experiential learning.

Psychology of Creativity: Read More [+]

Rules & Requirements

Prerequisites: 1, sophomore standing

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Psychology of Creativity: Read Less [-]

PSYCH 166AC Cultural Psychology 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Spring 2017

The course will review research on culture, race, and ethnicity and will consider the implications of these findings for our understanding of race, culture, and ethnicity in American society. Mounting evidence suggests that psychological processes are culture-specific, theory-driven, and context-dependent. This course will focus on the effects that theories of mind, person, self, and social institutions have on human cognition, motivation, emotion, and social interactions in American society. Students will gain a better appreciation of the ways that cultural traditions and social practices regulate and transform psychological functioning. Simply, the course is about how culture affects psyche and how psyche affects culture.

Cultural Psychology: Read More [+]

Rules & Requirements

Prerequisites: 1; 160 is recommended

Requirements this course satisfies: Satisfies the American Cultures

requirement

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Summer: 6 weeks - 7.5 hours of lecture and 0 hours of discussion per

week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Cultural Psychology: Read Less [-]

PSYCH 167AC Stigma and Prejudice 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

Traditionally, research on prejudice and stereotyping has focused on the psychological mechanisms that lead people to be biased against others. Recent research has begun to shed light on the psychological legacy of prejudice and stereotyping for their targets. This course will review the major contributions of each of these literatures, providing students with a broad understanding of both classic and current issues in the field. The course will be divided into three sections: bias (i.e., the perpetrator's perspective), stigma (i.e., the target's perspective), and intergroup relations.

Stigma and Prejudice: Read More [+]

Rules & Requirements

Prerequisites: 1 or consent of instructor

Requirements this course satisfies: Satisfies the American Cultures

requirement

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of

discussion per week

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Stigma and Prejudice: Read Less [-]

PSYCH 168 Topical Seminars in Social Psychology 3 Units

Terms offered: Spring 2017, Spring 2016, Spring 2014
For a precise schedule of offerings check with Student Services Office each semester.

Topical Seminars in Social Psychology: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit with instructor consent. Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Topical Seminars in Social Psychology: Read Less [-]

PSYCH 169 Love & Close Relationships 3 Units

Terms offered: Spring 2018, Fall 2017, Spring 2017

This course will explore the social, biological and neurological attributes of love and close relationships. As this is an experiential course, students are expected to apply their learning through active engagement in the course material.

Love & Close Relationships: Read More [+]

Objectives Outcomes

Course Objectives: This course will afford UC Berkeley undergraduate students opportunities to acquire a scientific understanding of love and to engage in experiential exercises of healthy interpersonal relating.

Student Learning Outcomes: Apply course material through introspection, self-exploration, and intentional goal setting. Be able to identify key components of love and human attraction. Develop an in-depth knowledge of several theories of love and human attachment.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Love & Close Relationships: Read Less [-]

PSYCH 180 Industrial-Organizational Psychology 3 Units

Terms offered: Summer 2013 10 Week Session, Summer 2013 First 6 Week Session, Fall 2005

Primarily for majors. Introduction to the field of industrial psychology, covering fundamental theory and concepts in personnel and social aspects in the field. Concerned with the processes involved in developing and maintaining organizations.

Industrial-Organizational Psychology: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer: 6 weeks - 5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Industrial-Organizational Psychology: Read Less [-]

PSYCH N180 Industrial-Organizational Psychology 3 Units

Terms offered: Summer 2018 Second 6 Week Session, Summer 2017 Second 6 Week Session, Summer 2016 Second 6 Week Session Primarily for majors. Introduction to the field of industrial psychology, covering fundamental theory and concepts in personnel and social aspects in the field. Concerned with the processes involved in developing and maintaining organizations.

Industrial-Organizational Psychology: Read More [+]

Rules & Requirements

Credit Restrictions: Students will receive no credit for Psychology N180 after taking Psychology 180. A deficient grade in Psychology 180 may be removed by taking Psychology N180.

Hours & Format

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Industrial-Organizational Psychology: Read Less [-]

PSYCH 190A Early Learning: Engaging Interactions and Environments 3 Units

Terms offered: Fall 2015

A new lecture and practice course designed to increase participants' knowledge and skills in providing preschool children with high quality early learning experiences. Using the research-based CLASS© tool as a framework, students learn how to engage in more effective teacherchild interactions and create environments that promote young children's social-emotional and cognitive development. Observation and analysis of classroom practices, through video recording, enable each student to receive individualized feedback from the instructor, as well as from peers. The focus is on professional growth, including developing abilities to support children's cultural and linguistic diversity.

Early Learning: Engaging Interactions and Environments: Read More [+] **Objectives Outcomes**

Course Objectives: Participants will (further) develop their skills in facilitating Social and Emotional Support, Well-Organized Classrooms, Instructional Interactions. The course is grouped into five modules using these three areas as focal points. Each class meeting will give students the opportunity to know, see, do, and reflect, as the core components of effective and intentional interactions with young children.

Rules & Requirements

Prerequisites: No previous coursework needed, but students must be currently working in an early education classroom to provide regular access to interacting with young children

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Alternative to final exam.

Instructor: Hinshaw

Early Learning: Engaging Interactions and Environments: Read Less [-]

PSYCH 192 Special Topics in Psychology 3 Units

Terms offered: Fall 2016, Spring 2016, Fall 2013

Course examines current problems and issues in psychology.

Special Topics in Psychology: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit when topic changes. Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Special Topics in Psychology: Read Less [-]

PSYCH 192AC Child Development in Different Cultures 3 Units

Terms offered: Summer 2012 10 Week Session, Summer 2012 Second 6 Week Session

This course explores "culture" as a context for development from both global and American sub-group perspectives, through developmental stages from early childhood to adolescence, across physical, social and cognitive domains. It will examine traditional theories and modern systems theories with respect to individual and social contexts, discuss the experience of sub-groups of American children and conclude with a comprehensive analysis of the development of an individual.

Child Development in Different Cultures: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of discussion per week

Summer:

6 weeks - 5 hours of lecture and 2.5 hours of discussion per week

8 weeks - 2 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

Child Development in Different Cultures: Read Less [-]

PSYCH 192P Psychology Post Baccalaureate Capstone 3 Units

Terms offered: Fall 2018, Fall 2017, Spring 2017

The Psychology Post Baccalaureate Program at UC Berkeley is intended to serve as a training program for students who have interest in pursuing graduate degrees in Psychology but who are lacking necessary academic training and research experience. In addition to the required course and lab work, Post Baccalaureate students are required to complete a two-part research learning project, called The Capstone Experience. The Capstone Experience consists of two components: an applied written submission and a formal research presentation.

Psychology Post Baccalaureate Capstone: Read More [+]

Objectives Outcomes

Course Objectives: Students will receive training in APA style writing and presentation skills.

Student Learning Outcomes: Students will learn APA writing and presentation styles.

Rules & Requirements

Prerequisites: Consent of instructor

Credit Restrictions: Course may not be repeated for credit.

Prerequisites: Consent of instructor.

Hours & Format

Fall and/or spring: 15 weeks - 9 hours of independent study per week

Summer: 10 weeks - 13.5 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

 $\label{lem:Grading/Final exam status: Offered for pass/not pass grade only.}$

Alternative to final exam.

Psychology Post Baccalaureate Capstone: Read Less [-]

PSYCH H194A Honors Seminar 2 Units

Terms offered: Fall 2018, Fall 2017, Fall 2016

In the fall semester the seminar will concentrate on issues of research design, ethics, and data analysis using statistical packages. The spring semester will focus on oral and written presentations of the thesis projects and feedback on thesis drafts.

Honors Seminar: Read More [+] Rules & Requirements

Prerequisites: Required of and limited to psychology majors in the honors program. H195A-H195B should be taken concurrently

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Honors Seminar: Read Less [-]

PSYCH H194B Honors Seminar 2 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016

In the fall semester the seminar will concentrate on issues of research design, ethics, and data analysis using statistical packages. The spring semester will focus on oral and written presentations of the thesis

projects and feedback on thesis drafts. Honors Seminar: Read More [+]

Rules & Requirements

Prerequisites: Required of and limited to psychology majors in the honors program. H195A-195B should be taken concurrently

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Honors Seminar: Read Less [-]

PSYCH H195A Special Study for Honors Candidates 1 - 3 Units

Terms offered: Fall 2016, Spring 2013, Spring 2012

Independent study and preparation of an honors thesis under the

supervision of a faculty member.

Special Study for Honors Candidates: Read More [+]

Rules & Requirements

Prerequisites: Open only to senior psychology majors in the Honors

Program

Repeat rules: Course may be repeated for credit up to a total of 6

units. Course may be repeated for a maximum of 6 units.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

Summer: 6 weeks - 7.5 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. This is part one of a year long series course. A provisional grade of IP (in progress) will be applied and later replaced with the final grade after completing part two of the series.

Final exam not required.

Special Study for Honors Candidates: Read Less [-]

PSYCH H195B Special Study for Honors Candidates 1 - 3 Units

Terms offered: Fall 2016, Spring 2015, Spring 2013

Independent study and preparation of an honors thesis under the

supervision of a faculty member.

Special Study for Honors Candidates: Read More [+]

Rules & Requirements

Prerequisites: Open only to senior psychology majors in the Honors

Program

Repeat rules: Course may be repeated for credit up to a total of 6 units. Course may be repeated for a maximum of 6 units.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

Summer: 6 weeks - 7.5 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Letter grade. This is part two of a year long series course. Upon completion, the final grade will be applied to both parts of the series. Final exam not required.

Special Study for Honors Candidates: Read Less [-]

PSYCH 197 Field Study in Psychology 1 - 3 Units

Terms offered: Spring 2017, Fall 2016, Fall 2015

Supervised experience relevant to specific aspects of psychology in off-campus settings. Individual and/or group meetings with faculty. Enrollment is restricted by regulations of the Berkeley Division listed elsewhere in this catalog.

Field Study in Psychology: Read More [+]

Rules & Requirements

Prerequisites: 1; appropriate upper division work in psychology (to be

determined by instructor). Consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of fieldwork per week

Summer:

6 weeks - 2.5-7.5 hours of fieldwork per week 8 weeks - 2-5.5 hours of fieldwork per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Offered for pass/not pass grade only. Final

exam not required.

Field Study in Psychology: Read Less [-]

PSYCH 198 Directed Group Study 1 - 3 Units

Terms offered: Spring 2018, Spring 2017, Fall 2016

Group study of a selected topic or topics in psychology. Enrollment is restricted by regulations of the Berkeley Division listed elsewhere in this

catalog

Directed Group Study: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1-3 hours of directed group study per

week

Summer:

6 weeks - 2.5-7.5 hours of directed group study per week 8 weeks - 1.5-5.5 hours of directed group study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Offered for pass/not pass grade only. Final

exam not required.

Directed Group Study: Read Less [-]

PSYCH 199 Supervised Independent Study and Research 1 - 3 Units

Terms offered: Fall 2016, Summer 2016 10 Week Session, Spring 2016 Enrollment is restricted by regulations of the Berkeley Division listed elsewhere in this catalog.

Supervised Independent Study and Research: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

Summer:

6 weeks - 1-5 hours of independent study per week 8 weeks - 1-4 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Undergraduate

Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

Supervised Independent Study and Research: Read Less [-]

PSYCH 205 Data Analysis 3 Units

Terms offered: Spring 2018, Spring 2017, Fall 2015

This course serves both as a refresher for undergraduate statistics and as a preparation for more advanced courses. This course will cover fundamental principles of statistical thinking including probability theory, distributions, modeling, parameter fitting, error estimation, statistical significance and cross-validation. In addition, the course will cover all statistical tests that are part of the generalized mixed effect models: n-way analysis of variance (ANOVA), multiple regression, analysis of covariance, logistic regression, between subjects, within subjects, mixed designs and designs with random factors. Students will also be introduced to statistical programming using the computer language R. Data Analysis: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of

discussion per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Data Analysis: Read Less [-]

PSYCH 206 Structural Equation Modeling 3 Units

Terms offered: Spring 2017, Spring 2015

This course is intended to provide an introduction to the principles and practice of structural equation modeling, including matrix algebra, LISREL notation, measurement models and confirmatory factor analysis (CFA), path models, and structural models. In addition, we will cover multiple ways to handle longitudinal data (e.g., latent growth and simplex models) and advanced topics such as mediation and latent variable interactions. Data analytic examples and assignments will come from psychological research applications. Students will be strongly encouraged to incorporate their own data as well.

Structural Equation Modeling: Read More [+]

Rules & Requirements

Prerequisites: Psychology 205

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Structural Equation Modeling: Read Less [-]

PSYCH 210A Proseminar: Cognition, Brain, and Behavior 3 Units

Terms offered: Spring 2018, Fall 2017, Spring 2016

A survey of the field of biological psychology. Areas covered are (a) cognitive neuroscience; (b) biological bases of behavior; (c) sensation and perception (d) learning and memory, (e) thought and language. Proseminar: Cognition, Brain, and Behavior: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Cognition, Brain, and Behavior: Read Less [-]

PSYCH 210B Proseminar: Cognition, Brain, and Behavior 3 Units

Terms offered: Fall 2017, Fall 2015, Fall 2013

A survey of the field of biological psychology. Areas covered are (a) cognitive neuroscience; (b) biological bases of behavior; (c) sensation and perception (d) learning and memory, (e) thought and language. Proseminar: Cognition, Brain, and Behavior: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Cognition, Brain, and Behavior: Read Less [-]

PSYCH 210C Proseminar: Cognition, Brain, and Behavior 3 Units

Terms offered: Spring 2011, Spring 2010, Spring 2009 A survey of the field of biological psychology. Areas covered are (a) cognitive neuroscience; (b) biological bases of behavior; (c) sensation

and perception (d) learning and memory, (e) thought and language. Proseminar: Cognition, Brain, and Behavior: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Cognition, Brain, and Behavior: Read Less [-]

PSYCH 210D Proseminar: Cognition, Brain, and Behavior 3 Units

Terms offered: Fall 2014, Fall 2012, Fall 2008

A survey of the field of biological psychology. Areas covered are (a) cognitive neuroscience; (b) biological bases of behavior; (c) sensation and perception (d) learning and memory, (e) thought and language. Proseminar: Cognition, Brain, and Behavior: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Cognition, Brain, and Behavior: Read Less [-]

PSYCH 210E Proseminar: Cognition, Brain, and Behavior 3 Units

Terms offered: Fall 2015, Fall 2013, Spring 2013

A survey of the field of biological psychology. Areas covered are (a) cognitive neuroscience; (b) biological bases of behavior; (c) sensation and perception (d) learning and memory, (e) thought and language. Proseminar: Cognition, Brain, and Behavior: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Formerly known as: 220C

Proseminar: Cognition, Brain, and Behavior: Read Less [-]

PSYCH 214 Functional MRI Methods 3 Units

Terms offered: Fall 2016, Fall 2015, Fall 2014

This is a hands-on course teaching the principles of functional MRI (fMRI) data analysis. We will teach you how to work with data and code to get a deeper understanding of how fMRI methods work, how they can fail, how to fix them, and how to develop new methods. We will cover the basic concepts in neuroimaging analysis, and how they relate to the wider world of statistics, engineering and computer science. At the same time we will teach you techniques of data analysis that will make your work easier to organize, understand, explain and share. At the end of the course we expect you to be able to analyze fMRI data using Python and keep track of your work with version control using git.

Functional MRI Methods: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Functional MRI Methods: Read Less [-]

PSYCH 222 Consciousness 3 Units

Terms offered: Spring 2013, Spring 2011, Spring 2010 Survey of psychological, philosophical, and neuroscientific approaches to consciousness. Introspection. The mind-body problem. Automaticity. Explicit-implicit dissociations in memory, perception, and thought. Implicit emotion and motivation. Sleep and dreams. Anesthesia and coma. Hypnosis. Meditative states. Consciousness in nonhuman animals and computing machines.

Consciousness: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Formerly known as: 220B

Consciousness: Read Less [-]

PSYCH C223 Proseminar: Problem Solving and Understanding 3 Units

Terms offered: Spring 2018, Spring 2016, Spring 2015, Fall 2013, Spring 2011

Students will examine problem solving in children and adults, from a predominantly cognitive science perspective, beginning with an examination of thinking involved in diverse problem types. Students will then analyze the literature concerning cognitive issues that transcend problem types, including representation, "understanding," access and availability of knowledge, access to one's own cognitive processing, categorization, the architecture of knowledge, and the control of cognition.

Proseminar: Problem Solving and Understanding: Read More [+]

Rules & Requirements

Prerequisites: Consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Also listed as: EDUC C229A

Proseminar: Problem Solving and Understanding: Read Less [-]

PSYCH 229 Cognition, Brain, and Behavior Colloquium 1 Unit

Terms offered: Spring 2015, Fall 2014, Spring 2014

Reports and discussions of original research in the area of cognitive psychology. Not all participants must report in any given semester, but all are expected to attend and to enter into the discussions. Required course for all students in the cognition, brain, and behavior graduate program. Cognition, Brain, and Behavior Colloquium: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of colloquium per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Cognition, Brain, and Behavior Colloquium: Read Less [-]

PSYCH 229A Cognition Colloquium 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Reports and discussions of original research in the area of cognitive psychology, by guest speakers, UCB faculty, and graduate students. Topics change depending on the speaker. Not all participants must report in any given semester, but all are expected to attend and to enter into the discussions. Required course for all students in the cognition area graduate program.

Cognition Colloquium: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of colloquium per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Cognition Colloquium: Read Less [-]

PSYCH 229B Cognitive Neuroscience Colloquium 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Reports and discussions of original research in the area of cognitive neuroscience by guest speakers, UCB faculty, and graduate students. Topics will vary depending on the speaker. Not all participants must report in any given semester, but all are expected to attend and to enter into the discussions. Required course for all students in the cognitive neuroscience area graduate program.

Cognitive Neuroscience Colloquium: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of colloquium per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Cognitive Neuroscience Colloquium: Read Less [-]

PSYCH 230 Proseminar: Clinical Psychology 3 Units

Terms offered: Fall 2018, Fall 2017, Fall 2016

This course is a review of the history and theory of the field of clinical psychology. The course covers adult and child psychopathology, ethnic minority mental health, culture, and community influences.

Proseminar: Clinical Psychology: Read More [+]

Rules & Requirements

Prerequisites: Required of all 1st-year Clinical Science Program

graduate students

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Formerly known as: 230A-230B

Proseminar: Clinical Psychology: Read Less [-]

PSYCH 231 Clinical Neuroscience 2 Units

Terms offered: Spring 2015, Fall 2014

This course examines how psychology, neuroscience, pharmacology, and medicine come together to understand psychiatric and neurological disorders, and through this understanding, develop and deliver evidence-based treatments. Class format consists of attending patient care clinics, lectures, paper reviews and class discussions.

Clinical Neuroscience: Read More [+]

Rules & Requirements

Prerequisites: Open only to Clinical Science Program graduate students

or with the consent of instructor

Hours & Format

Fall and/or spring: 15 weeks - 0-3 hours of seminar and 3-0 hours of

clinic per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Clinical Neuroscience: Read Less [-]

PSYCH 232 History, Systems, and Diversity in Psychology 1 Unit

Terms offered: Fall 2018, Spring 2000, Spring 1997

The overall goal of the course is to enhance your critical thinking and your knowledge of the historical views in clinical psychology. One of the concerns about United States psychology theory and research historically has been a focus on Eurocentric ideas and contributions. Accordingly, several weeks of this class will be focused on enriching your understanding of some key perspectives on diversity in psychology. History, Systems, and Diversity in Psychology: Read More [+]

Rules & Requirements

Prerequisites: This class is required of clinical science graduate

students

Credit Restrictions: This class is required of clinical science graduate students. Students from other programs and other departments will be able to take part if space is available.

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Hours & Format

Fall and/or spring: 15 weeks - 1 hour of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

History, Systems, and Diversity in Psychology: Read Less [-]

PSYCH 233A Clinical Assessment: Theory, Application, and Practicum 3 Units

Terms offered: Spring 2018, Spring 2016, Spring 2013
The clinical interview and principles and methods of intellectual, objective, and projective clinical assessment. Readings, discussion, and supervised experience in clinical assessment. The first semester will focus on adult assessments; the second semester will focus on child/adolescent assessments. Required of all clinical students.

Clinical Assessment: Theory, Application, and Practicum: Read More [+] Rules & Requirements

Prerequisites: First-year status as graduate student in clinical psychology or enrollment in limited training in clinical psychology

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Clinical Assessment: Theory, Application, and Practicum: Read Less [-]

PSYCH 233B Clinical Assessment: Theory, Application, and Practicum 3 Units

Terms offered: Spring 2017, Spring 2015, Spring 2012
The clinical interview and principles and methods of intellectual, objective, and projective clinical assessment. Readings, discussion, and supervised experience in clinical assessment. The first semester will focus on adult assessments; the second semester will focus on child/adolescent assessments. Required of all clinical students.

Clinical Assessment: Theory, Application, and Practicum: Read More [+]

Rules & Requirements

Prerequisites: First year status as graduate student in clinical psychology or enrollment in limited training in clinical psychology

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Clinical Assessment: Theory, Application, and Practicum: Read Less [-]

PSYCH 234D Theories of Cognitive Behavior Therapy 3 Units

Terms offered: Fall 2018, Fall 2016, Fall 2013

Central features of cognitive behavior therapy; basics of several cognitive-behavioral theories; evidence of efficacy and effectiveness of methods; methods for assessing, conceptualizing and treating patients; theories, methods, and efficacy evidence for several disorders, primarily anxiety and affective disorders.

Theories of Cognitive Behavior Therapy: Read More [+] Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Theories of Cognitive Behavior Therapy: Read Less [-]

PSYCH 235 Clinical Research 3 Units

Terms offered: Fall 2016, Fall 2014, Fall 2013

Strategies of research in clinical issues; clinical methods of gathering and interpreting data; case examples from the research in progress of participants in the seminar.

Clinical Research: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Clinical Research: Read Less [-]

PSYCH 236 Specialty Clinic 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

A Specialty Clinic is offered to graduate students in the Clinical Science program. Each course combines didactics and hands-on clinical work. Students in the course work with the instructor to develop the topic of interest by reviewing the empirical literature, defining and developing an intervention/consultation, defining a clinical population, marketing and delivering the intervention/consultation, and evaluating the effectiveness of the intervention/consultation. A number of readings are included in the course, and class discussion is a central part of the course. Written products are also a part of the course, either in the form of a presentation or publication of findings from the clinic. A Specialty Clinic also includes its own Case Conference and supervisors to handle supervision of the clinical cases.

Specialty Clinic: Read More [+] Rules & Requirements

Prerequisites: Open only to Clinical Science Program graduate students

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of clinic per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Specialty Clinic: Read Less [-]

PSYCH 237E Professional Development in Clinical Science 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

Issues in decisions about providing psychological services to individuals,

families, groups and social systems.

Professional Development in Clinical Science: Read More [+]

Rules & Requirements

Prerequisites: Limited to second and third year clinical psychology

students or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Professional Development in Clinical Science: Read Less [-]

PSYCH 237F Intervention: Couples Therapy 1 Unit

Terms offered: Fall 2012, Fall 2011, Fall 2010 Psychological intervention with couples. Intervention: Couples Therapy: Read More [+]

Rules & Requirements

Prerequisites: Limited to second- and third-year clinical psychology

students or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Intervention: Couples Therapy: Read Less [-]

PSYCH 237G Intervention: Specialty Clinics 1 or 2 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

Psychological intervention with and evaluation of specially designated

populations

Intervention: Specialty Clinics: Read More [+]

Rules & Requirements

Prerequisites: Limited to second- and third-year clinical psychology

students or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1-2 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Intervention: Specialty Clinics: Read Less [-]

PSYCH 237H Intervention: Introduction to Clinical Methods 3 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016

This course is an introduction to clinical methods in preparation for the clinical practicum in the Psychology Clinic during the second and third years of the clinical graduate program. Topics covered include clinical policies and procedures, legal and ethical issues, risk management, standards of care, HIPAA, and consultations.

Intervention: Introduction to Clinical Methods: Read More [+]

Rules & Requirements

Prerequisites: Limited to first-year clinical psychology students or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Intervention: Introduction to Clinical Methods: Read Less [-]

PSYCH 239 Clinical Seminar 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Reports and discussions of original research in the area of clinical psychology. Not all participants need report in any given semester, but all are expected to attend and to enter into the discussions. Required course for all students in the clinical graduate program.

Clinical Seminar: Read More [+] Rules & Requirements

Prerequisites: Graduate standing or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Clinical Seminar: Read Less [-]

PSYCH 240A Proseminar: Biological, Cognitive, and Language Development 3 Units

Terms offered: Spring 2018, Spring 2016, Fall 2013
Survey of the biology of the nervous system and behavior; the cellular interactions during development in animals and humans, including neurogenesis, synaptogenesis, cell death and synapse elimination; and the genetic and experiential determinants of neural development. Exploration of the origins and development of knowledge from infancy through childhood; the development of children's concepts across multiple domains including physics, biology, math, and psychology. Survey of facts and theories of language acquisition; focus on what learners acquire and the role of input in the process; review of phonology, syntax, and morphology.

Proseminar: Biological, Cognitive, and Language Development: Read

More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Biological, Cognitive, and Language Development: Read

Less [-]

PSYCH 240B Proseminar: Emotional, Social, and Psychopathological Development 3 Units

Terms offered: Fall 2017, Fall 2016, Spring 2015

Survey of current research and theory on the origins and maintenance of normal and pathological socioemotional development in infancy. Exploration of biological, psychological, familial, and cultural factors affecting social and emotional development through childhood and adolescence. Focus of the course includes how normal or pathological trajectories are maintained in some children, while others shift into or out of clinically diagnosable disorders.

Proseminar: Emotional, Social, and Psychopathological Development:

Read More [+]
Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Emotional, Social, and Psychopathological Development:

Read Less [-]

PSYCH 249 Developmental Colloquium 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Reports and discussions of original research in the area of developmental psychology. Not all participants need report in any given semester, but all are expected to attend and to enter into the discussions. Required course

for all students in the developmental graduate program.

Developmental Colloquium: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Developmental Colloquium: Read Less [-]

PSYCH 250A Perspectives in Personality: Overview 3 Units

Terms offered: Fall 2018, Fall 2017, Fall 2016

Introduces the perspectives and research programs of the personality faculty to graduate students having an interest in their field. Each week, attention is directed to the work of a different faculty member associated with the personality program.

Perspectives in Personality: Overview: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Perspectives in Personality: Overview: Read Less [-]

PSYCH 250B Perspectives in Personality: Trends and Issues 3 Units

Terms offered: Spring 2018, Spring 2016, Spring 2014

Considers historical trends and current discussions regarding such topics as (1) the concept of disposition; (2) person by environment transactions; (3) observational assessment of persons; (4) personality systematics; (5) personality development and concepts of structure, and (6) formulations of personality system-social system interactions.

Perspectives in Personality: Trends and Issues: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Perspectives in Personality: Trends and Issues: Read Less [-]

PSYCH 250C Proseminar: Social Cognition 3 Units

Terms offered: Spring 2014, Fall 2012, Spring 2010

Surveys empirical and theoretical approaches to our understanding of perception, memory, thought, and language concerning ourselves, other people, interpersonal behavior, and the situations in which social interaction takes place. Emphasis is placed on the integration of problems in social, personality, and clinical psychology with the concepts and principles employed in the study of nonsocial cognition.

Proseminar: Social Cognition: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Proseminar: Social Cognition: Read Less [-]

PSYCH 250D Principles and Pragmatics of Personality Measurement 3 Units

Terms offered: Spring 2016, Spring 2014, Fall 2013

Methods of personality measurement and assessment, with particular attention to the qualities, attributes, talents and dispositions considered in the everyday evaluations people make of self and others.

Principles and Pragmatics of Personality Measurement: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Principles and Pragmatics of Personality Measurement: Read Less [-]

PSYCH 259 Personality Seminar 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Reports and discussions of original research in the area of personality psychology. Not all participants need report in any given semester, but all are expected to attend and to enter into the discussions. Required course for all students in the personality graduate program.

Personality Seminar: Read More [+]

Rules & Requirements

Prerequisites: Graduate standing and consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Personality Seminar: Read Less [-]

PSYCH 269 Social Seminar 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Reports and discussion of original research in the area of social psychology. Not all participants need report in any given semester, but all are expected to attend and to enter into the discussions. Required for all

students in the social graduate program.

Social Seminar: Read More [+] Rules & Requirements

Prerequisites: Graduate standing or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Social Seminar: Read Less [-]

PSYCH 290B Seminars: Biological 2 Units

Terms offered: Spring 2018, Fall 2017, Spring 2017

Seminars: Biological: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Biological: Read Less [-]

PSYCH 290E Seminars: Perception 2 Units

Terms offered: Fall 2018, Spring 2016, Fall 2009

Seminars: Perception: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Perception: Read Less [-]

PSYCH 290H Seminars: Developmental 2 Units

Terms offered: Fall 2018, Fall 2017, Spring 2017 Seminars: Developmental: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Developmental: Read Less [-]

PSYCH 290I Seminars: Personality 2 Units

Terms offered: Spring 2017, Spring 2015, Fall 2014

Seminars: Personality: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Personality: Read Less [-]

PSYCH 290J Seminars: Social 2 Units

Terms offered: Fall 2017, Fall 2016, Fall 2015

Seminars: Social: Read More [+] Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Social: Read Less [-]

PSYCH 290K Seminars: Clinical 2 Units

Terms offered: Fall 2015, Spring 2015, Fall 2014

Seminars: Clinical: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Clinical: Read Less [-]

PSYCH 290P Seminars: Additional Seminars on Special Topics to Be Announced 2 Units

Terms offered: Spring 2013, Fall 2012, Spring 2011

Seminars: Additional Seminars on Special Topics to Be Announced:

Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Additional Seminars on Special Topics to Be Announced:

Read Less [-]

PSYCH 290Q Seminars: Cognition 2 Units

Terms offered: Spring 2018, Fall 2017, Spring 2017

Seminars: Cognition: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Cognition: Read Less [-]

PSYCH 290Z Seminars 1 - 3 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

Special section.

Seminars: Read More [+] Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1-3 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Seminars: Read Less [-]

PSYCH 292 Introduction to the Profession of Psychology 2 Units

Terms offered: Fall 2018, Fall 2017, Fall 2016

This course provides both a broad review of the field of psychology and an introduction to the faculty of this department. Faculty from various program areas will present biographical information and discuss their particular research programs, as well as summarizing current developments in their areas. The course will also cover topics in professional development (e.g., scientific writing, convention presentations, journal review processes, professional and scientific ethics, and special issues facing women and minority psychologists). Required of all first-year students in the graduate program. Introduction to the Profession of Psychology: Read More [+]

Fall and/or spring: 15 weeks - 2 hours of lecture per week

Additional Details

Hours & Format

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Formerly known as: 292A

Introduction to the Profession of Psychology: Read Less [-]

PSYCH 293 Second-Year Seminar on Professional Development 2 Units

Terms offered: Spring 2018, Spring 2017, Spring 2016
This course will focus on various issues related to professional development. Topics may include planning a research program, preparing for qualifying exams, choosing a dissertation committee, identifying career options, presenting work at conferences and in journals, preparing grant proposals, preparing for job interviews, juggling professional and personal life, and recognizing obstacles in career development. The seminar participants will select actual topics at the beginning of the term, and all will be expected to participate in the discussions. All participants will present their research at a departmental poster session at the end of the term. Required of all second-year students.

Second-Year Seminar on Professional Development: Read More [+] **Hours & Format**

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Formerly known as: 293A-293B

Second-Year Seminar on Professional Development: Read Less [-]

PSYCH 294 Current Issues Colloquium Series 1 Unit

Terms offered: Fall 2018, Spring 2018, Fall 2017

Current issues in specified areas of psychology presented weekly by

announced speakers.

Current Issues Colloquium Series: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit with instructor consent.

Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring: 15 weeks - 1-2 hours of colloquium per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Offered for satisfactory/unsatisfactory grade only.

Current Issues Colloquium Series: Read Less [-]

PSYCH 298 Directed Study 1 - 12 Units

Terms offered: Fall 2018, Spring 2018, Fall 2017

Special study under the direction of a member of the staff.

Directed Study: Read More [+] Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

Summer:

6 weeks - 1-5 hours of independent study per week 8 weeks - 1-4 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Directed Study: Read Less [-]

PSYCH 299 Research 1 - 12 Units

Terms offered: Fall 2018, Fall 2017, Summer 2017 8 Week Session

Individual research.
Research: Read More [+]
Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

Summer

6 weeks - 1-5 hours of independent study per week 8 weeks - 1-4 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Graduate

Grading: Letter grade.

Research: Read Less [-]

PSYCH 301 Supervision for Teaching Psychology 2 2 Units

Terms offered: Spring 2016, Fall 2015, Spring 2015

Supervised teaching experience for graduate student instructors of Psych

2.

Supervision for Teaching Psychology 2: Read More [+]

Rules & Requirements

Prerequisites: 300, advancement to candidacy, and consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Professional course for teachers or

prospective teachers

Grading: Offered for satisfactory/unsatisfactory grade only.

Supervision for Teaching Psychology 2: Read Less [-]

PSYCH 375 Teaching Psychology 2 Units

Terms offered: Fall 2018, Fall 2017, Fall 2016

This course will provide training in a variety of teaching techniques, will review relevant pedagogical issues, and will assist graduate students in mastering their initial teaching experiences.

Teaching Psychology: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of seminar per week

Additional Details

Subject/Course Level: Psychology/Professional course for teachers or

prospective teachers

Grading: Offered for satisfactory/unsatisfactory grade only.

Formerly known as: Psychology 300

Teaching Psychology: Read Less [-]

PSYCH 401A Clinical Internship (Off Campus) 1 - 12 Units

Terms offered: Fall 2010, Fall 2009, Fall 2008

Individual programs of practice and supervision in approved off-campus

agencies.

Clinical Internship (Off Campus): Read More [+]

Rules & Requirements

Prerequisites: Advancement to candidacy; limited to clinical psychology

graduate students or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of internship per week

Summer:

6 weeks - 1-12 hours of internship per week 8 weeks - 1-12 hours of internship per week

Additional Details

Subject/Course Level: Psychology/Other professional

Grading: The grading option will be decided by the instructor when the

class is offered.

Clinical Internship (Off Campus): Read Less [-]

PSYCH 401B Clinical Internship (Off Campus) 1 - 12 Units

Terms offered: Spring 2014, Spring 2013, Spring 2012

Individual programs of practice and supervision in approved off-campus

agencies.

Clinical Internship (Off Campus): Read More [+]

Rules & Requirements

Prerequisites: Advancement to candidacy; limited to clinical psychology

graduate students or consent of instructor

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of internship per week

Summer:

6 weeks - 1-12 hours of internship per week 8 weeks - 1-12 hours of internship per week

Additional Details

Subject/Course Level: Psychology/Other professional

Grading: The grading option will be decided by the instructor when the class is offered.

Clinical Internship (Off Campus): Read Less [-]

PSYCH 602 Individual Study for Doctoral Students 1 - 8 Units

Terms offered: Spring 2014, Spring 2013, Spring 2012 Individual study in consultation with the major field adviser, intended to provide opportunity for qualified students to prepare themselves for the various examinations required of candidates for the Ph.D. May not be used for unit or residence requirements for the doctoral degree. Individual Study for Doctoral Students: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 0 hours of independent study per week

6 weeks - 1-5 hours of independent study per week 8 weeks - 1-4 hours of independent study per week

Additional Details

Subject/Course Level: Psychology/Graduate examination preparation

Grading: Offered for satisfactory/unsatisfactory grade only.

Individual Study for Doctoral Students: Read Less [-]