Psychology (PSYC)

PSYCHOLOGY (PSYC)

PSYC105 Foundations of Contemporary Psychology

This course will include an introductory-level presentation of ideas and research findings in the major areas of psychology. It will serve as both preparation for upper-level courses in psychology and as a valuable contribution to students' liberal arts education. This course will help students discover what psychology is and what psychologists do. Not only will students learn the basic content of psychology, but the course should help them to think critically about such everyday issues as, In what ways are we like other humans, and how do we differ? What do babies perceive and think? Why do we dream? Content areas include history of psychology, methods of psychological research, biological basis of human behavior, motivation and emotions, learning and memory, sensation and perception, cognitive and social development, personality, intelligence, and psychopathology.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC105F Foundations of Contemporary Psychology (FYS)

This course will introduce the field of psychology through digital projects that include data collection and analysis, video production/editing, graphic design, and script writing. Students will learn about contributions of the brain to our behavior, sensation and perception, emotions, development, learning, mental health, memory, our social world, and more.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC105Z Foundations of Contemporary Psychology

This course will include an introductory-level presentation of ideas and research findings in the major areas of psychology. It will serve as both preparation for upper-level courses in psychology and as a valuable contribution to students' liberal arts education. This course will help students discover what psychology is and what psychologists do. Not only will students learn the basic content of psychology, but the course should help them to think critically about such everyday issues as, In what ways are we like other humans, and how do we differ? What do babies perceive and think? Why do we dream? Content areas include history of psychology, methods of psychological research, biological basis of human behavior, motivation and emotions, learning and memory, sensation and perception, cognitive and social development, personality, intelligence, and psychopathology.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC111 Myth, Magic, and Movies

We will examine how the mythic is made and what purposes myth and magic serve in modern culture. Guided by classic psychoanalytic ideas, we will seek to understand both the conscious and unconscious power of myths. The seven volumes in J. K. Rowling's HARRY POTTER series will be the core texts for the course, and we will explore how these texts were transformed by the eight Potter movies.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC112F Psychoanalysis Then and Now: From Freud to Psychosocial Studies (FYS)

Psychoanalysis appears to be little more than an anachronism within the context of modern Psychology, and yet it nonetheless is leading a surprising afterlife—at once defunct as an institutional player and yet at the vanguard of cultural theory and clinical psychology practice. This course traces the trajectory of Psychoanalysis from its origin in Freud's theory of unconscious mental processes and his talking cure to its current manifestations in the field of Psychosocial Studies. We consider how psychoanalysis is an inherently critical practice with the capacity to uniquely situate an individual in relation to social forces that have influenced their personal development, without reducing a person to their social context and/or family history. The course begins with exploration of foundational psychoanalytic concepts (the unconscious, transference, resistance, the drives) and moves to consider the dimensions of social-unconscious processes in groups, institutions, and nations. We also explore how psychoanalysis can inform the psychosocial study of subjectivity, ideology, the intergenerational transmission of trauma, and current sociopolitical issues.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC113F What is "Typical?" Diversity in Human Development (FYS)

Much of psychological research aims to describe & understand human behavior by studying how typical people think or act in typical circumstances. However, quite a lot can be learned by looking beyond the average and examining the variability of human behaviors, experiences, and abilities. This First Year Seminar will explore the ways that atypical development, neurodivergent minds, and nonnormative populations can broaden our understanding of human development. Students will develop academic writing skills while critically engaging with psychological research.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC114F Race in Everyday Space: The Psychological Impacts of Racism (FYS)

"We are all products of a racialized society, and it affects everything we bring to our interactions" (Oluo, 2018, p. 15). This seminar uses psychological theory and research as well as interdisciplinary scholarship (e.g., ethnic studies, history, sociology) to critically unpack this statement. Through the semester we examine the nature and experience of racially marginalized communities in the United States, and engage in critical analysis of the ways in which systems of power affect the everyday lives of racially marginalized communities. As a First Year Seminar, this course will emphasize the continued development of written and verbal communication skills.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC115F Your Brain on College: Applying Neuroscience to College Life (FYS)

This course introduces first-year students to reading, writing, and discussing research in neuroscience. We will cover topics related to how the brain perceives and changes in response to experiences that are common in college or university, including building friendships, learning new information, time management, and coping with stress. Students will be encouraged to apply research to their own experiences through several short writing reflections. Students will also develop an APA-style literature review over the course of the semester.

Offering: Host
Grading: OPT
Credits: 1.00

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC116F How our Bodies and Minds Shape our Social and Physical Lives

Over the past few decades, psychology has embarked on a serious journey to understand how our minds influence our bodies in ways that are important for our health. However, alongside this journey runs another, equally fascinating one, exploring how our bodies can influence our minds in ways that are important for our social lives. Throughout this course we will examine key insights from both these perspectives. First, we will investigate how the ways in which we think and feel can influence physiological processes that shape our health. Then, we will take a look at how our physiological states can shape our minds by influencing how we think and feel, and the judgments that we form about ourselves and others. We will explore these topics by taking a critical look at some of the most provocative and, at times, controversial methods, ideas, and findings that have emerged from this field of scientific inquiry. This course will involve lecture, readings, visual media, and in-class discussion.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC117F Psychological Science and the Good Life (FYS)

How can we use psychological science to help improve our coping, resilience, and well-being? We are in an intense period of adjustment - historical change in how society functions, a recent shift to a world with Covid-19, and, for you, the transition to Wesleyan and college. Fortunately, psychological science has given us many helpful research findings about how the mind and brain work, how to improve well-being, and how to change our own behaviors and mindsets for a better life. In this course, we will learn about the scientific findings that point us toward well-being, and we will practice the skills that are supported by such evidence. The aim of the course is to leave with a better understanding of psychological science, a toolkit of research-supported practices we can use in our everyday lives, and a supportive community.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC118F Social Psychology of Close Relationships: Examining Human Connections (FYS)

This course introduces first-year students to reading, writing, and discussing research in social psychology focused on relationships. We will cover topics pertaining to experiences that are common in college or university, including friendships, love, attraction, romantic relationships, family relationships, and group dynamics. Students will learn to review, understand, and critique research studies in social psychology. Students will be encouraged to apply research to their own experiences through several short writing assignments, group activities, and class discussions. Students will also develop an APA-style research paper over the course of the semester, which will be presented during class.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC119F Conflict Resolution for College Students (FYS)

Human interaction inevitably results in conflict. Yet not all conflict is destructive; at times conflict can lead to growth. The college years are replete with examples

of interpersonal conflicts, such as those with roommates, friends, family, professors, employers, and strangers. In addition, students may be part of a team or organization and conflict can happen at the organizational level as well. Further, individuals and organizations are embedded within different cultural contexts, which can also yield conflicts with other cultures in terms of values and priorities.

This course will focus on the psychological causes and consequences of interpersonal, intergroup, and intercultural conflict. Topics discussed will include the role of power, status, trust, communication, and social identity as well as different models of negotiation and mediation. Students will learn about various theories related to the causes of conflict along with practical strategies for navigating conflict in ways that are constructive.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereg: None

PSYC120F Stress, Trauma, and Resilience (FYS)

This First Year Seminar uses examples of stressful and traumatic exposures to war-time combat and interpersonal violence drawn from literature, film, and real life, to study the continua of changes to psychological and biological mechanisms involved in the human response to life threatening experiences. Psychiatric diagnosis of the response to stress and trauma are introduced and the utility and limitations of the descriptive approach are considered. Key mechanisms studied include those from the psychological domains of fear and anxiety, memory and cognition, habits and reward processing, and social processes. Alterations in these mechanisms are used to illustrate the manner in which trauma alters human behavior in ways that can be both adaptive and problematic. Students in this course also learn how to methodically read, interpret, and explain findings from scientific journal articles; oral presentations developed in class are used to create outlines for written assignments throughout the semester that, in turn, serve as building blocks for a final paper.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC121F The Brain: Fact or Fiction?

Dopamine fasting, bio-hacking, and nootropics, oh my! It seems like every day experts present us with a new method to "fix" or "understand" our brains. But, how do we assess what is true in the world of neuroscience? In this course, we will discuss some common misconceptions about the brain perpetuated in the media and discover the origins of these common myths. Not only will we learn some neuroscience, but this course will also teach the basics of assessing scientific claims. Students will get practice reading primary scientific articles, writing accurately about psychological research, and critiquing brain science as depicted in their favorite (or least favorite) media, from podcasts to science fiction. Assignments will include two short writing assignments and one long paper that will be written throughout the duration of the course.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC122F Psychology of Communication (FYS)

Language is unique to human beings and a central component of human cognition. This class is designed to introduce students to the role of language

in thought and the psychology that underlies how we use language to communicate, both as speakers and listeners. We will cover major themes in this area of study, including different levels of linguistic analysis, the psychology of communication processes, the relationship between speaking and thinking, and the role of efficiency in communicative behavior. The course will be largely discussion-based, centered on the regular readings of scholarly articles. There will be several short writing assignments and content-based assignments, as well as a longer final paper.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC123F Diagnosing Ourselves and Others: Psychological Classifications in Everyday Life (FYS)

Our understanding of self and others increasingly relies on psychological classifications such as anxiety, trauma, imposter syndrome, attachment style, boundaries, narcissism and the like. We share common meanings of these mental terms though usually we are unaware of their origins or scientific status. The seminar explores the circulation of this phenomenal psychological discourse in science, personal life and social media. We trace the evolution of popular diagnostics of ourselves and others, asking how their everyday usage shapes our cognition, behavior, and relationships. We also consider this vocabulary's underlying counter punctual themes of human vulnerability and resistance along with their effects on our moral life. This course counts as an elective requirement towards the psychology major.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC124 Lab - Research Methods in Psychological Science

This course is the laboratory component that accompanies PSYC 212 Research Methods in Psychological Science with Lab. This course counts as an elective requirement towards the psychology major. PSYC 124 and PSYC 212 Research Methods in Psychological Science with Lab must be taken concurrently.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC138F Masculinities (FYS)

This course offers an interdisciplinary approach to the study of masculinities, focusing on the difficulty of disentangling the (social-) scientific questions of what men are (and how they come to be that way) from the interpretive question of what masculinity means. We will survey a range of perspectives from evolutionary theory, cognitive psychology, psychoanalysis, social psychology, anthropology, feminist studies, and queer theory that describe and attempt to account for masculinities. In order to understand how these scholarly accounts might fit together to form a more comprehensive interpretive framework, we will also be engaging in critical analysis of examples from contemporary television and film that will help us to understand the role that representation plays in our cultural constructions of masculinity.

Offering: **Crosslisting** Grading: **Cr/U** Credits: **1.00**

Gen Ed Area: **HA-COL** Identical With: **COL138F**

Prereq: None

PSYC200 Statistics: An Activity-Based Approach

This course will introduce the concepts and methods used in the analysis of quantitative data in the behavioral and life sciences. The approach will emphasize activity-based learning. Lectures will be used for the initial presentation and wrap-up of topics, but most class time will be devoted to activities in which students perform analyses. The topics covered will include descriptive statistics, sampling distributions, estimation, hypothesis testing, analysis of variance, and regression.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC201 Psychological Statistics

This course provides a general introduction to the use of statistics in everyday life and in psychological research. Special emphasis will be placed upon the development of critical thinking skills for evaluating the validity of statistically-based claims found in the media and in published research. In addition, the course will focus on the practical application of statistics and the logical connection between various analytic techniques. Both descriptive and inferential statistics will be discussed, and students will learn to clean and analyze data using Microsoft Excel and specialized statistical software (e.g., SPSS and/or R).

Offering: Host Grading: Cr/U Credits: 1.00

Gen Ed Area: NSM-PSYC
Prereq: PSYC105 OR PSYC101

PSYC202 Qualitative Research Methods in Psychology

The goal of the course is to introduce students to basic research strategies for investigating human thought and behavior, with a focus on qualitative methods. The course provides detailed introduction to different qualitative methods, including interview, observation, case study, content analysis, archival, life history, and narrative techniques. Attention is given to the framing of research questions, design of studies, the ethics of psychological research with humans, and assumptions about human nature. The course is problem- and project-based, providing hands-on research experience.

Offering: Host
Grading: OPT
Credits: 1.00
Gen Ed Area: SBS-

Gen Ed Area: SBS-PSYC
Prereq: PSYC105

PSYC205 Research Methods in Psychopathology

How do psychological researchers study unusual and distressing human experiences? This combined laboratory and lecture/discussion course provides an introduction to methods used in the study of clinical and subclinical phenomena. With an emphasis on methodological pluralism in the 'psy' disciplines, the course covers both quantitative and qualitative approaches, exploring the intersections between diverse modes of inquiry. Throughout the semester, students conduct a team research project on a psychological topic of the group's choosing, proceeding through each stage of the research process. Along the way, we consider the historical context of psychological science, as well as contemporary debates about the nature of psychopathology. We also think critically about the relationship between research methods and the topic(s) under investigation, asking questions such as: Why do psychologists use the methods that they use? How is research in psychology different from research in the other sciences and humanities?

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: PSYC105

PSYC206 Research Methods in Cognitive Development and Education

This course introduces students to translational research in psychology-research that draws on psychological science to inform practice. The first third of the course will cover basic research methods, fulfilling the requirement for the major and preparing students to critically read, interpret, and engage in research. Then, we will investigate a series of case studies in which people have attempted to take basic research in developmental science and apply it to education settings. Example research-based interventions we might choose to study include mindfulness, growth mindset, early numeracy, reading instruction, teacher development, and anti-bias education. We will ask questions like: Which aspects of the research did the interventions account for, and which aspects were set aside? What are the factors that facilitate or block the use of research in practice? How are research-based interventions evaluated, and how do the outcomes of those evaluations affect our interpretations of the original research findings? What tradeoffs are made when putting research findings into the real world? How do seemingly small details about how interventions are designed and implemented affect the research-practice interface? Through our discussions, we will cover some core topics located at the bridge between research and practice such as practitioner expertise, science communication, participatory action research, educational design, and implementation science.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC Prereg: PSYC105

PSYC207 Research Methods in Developmental Psychology

The goal of this course is to introduce students to basic research strategies and methods, with a focus on those pertinent to developmental psychology. Course materials will focus on conceptual, design, and analytic issues. This course is designed to provide students with the knowledge, skills, and understanding to conduct and evaluate research. In the service of these goals, students will participate in lectures, readings, discussions, and hands-on projects.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC
Prereg: PSYC105

PSYC208 Research Methods on Emotion

This course will focus on methods and techniques to study emotions in their social context, including emotional narratives, interviews, experiments with emotional stimuli (e.g., mood induction), surveys, and daily diaries. We will investigate which methods and techniques are best suited to study various positive and negative emotions. The course will give special attention to ethical issues in emotion research.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: PSYC200 OR QAC201 OR ECON300 AND PSYC105 OR PSYC105F OR MATH132

PSYC209 Research Methods in Ecological-Community Psychology

The focus of this course is to introduce the student to the historical and conceptual foundations of ecological and community psychology. Special emphasis will be placed on research ethics and framing research questions that address social problems. Students will learn about study design and mixedmethod approaches that will provide a foundation to engage in research and practice.

Offering: **Host** Grading: **A-F** Credits: 1.00

Gen Ed Area: SBS-PSYC
Prereq: PSYC105

PSYC210 Research Methods in Cognition

This course will examine the experimental method as a means of gaining knowledge about human cognition. Students in this course will learn about general research methods in cognitive psychology related to experimental design, understanding and interpreting research, and ethical issues involved in research with human subjects. Classic research paradigms in cognitive psychology will be explored through the use of interactive demonstrations and in-class experiments.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC Identical With: NS&B210

Prereq: (PSYC105 AND PSYC200) OR (PSYC105 AND ECON300) OR (PSYC105

AND QAC201)

PSYC211 Research Methods in Clinical Psychology

The goal of this course is to introduce students to basic research strategies and methods of psychological science, with a focus on those most relevant to clinical psychology.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: (PSYC105 AND PSYC200) OR (PSYC105 AND QAC201) OR (PSYC105 AND ECON300) OR (PSYC105 AND PSYC201) OR (PSYC105 AND MATH132)

PSYC211Z Research Methods in Clinical Psychology

The goal of this course is to introduce students to basic research strategies and methods of psychological science, with a focus on those most relevant to clinical psychology.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC212 Research Methods in Psychological Science with Lab

This course introduces students to basic quantitative research methods in psychological science, with a laboratory component. This course is designed to provide students with the knowledge, skills, and understanding to conduct and evaluate research in psychological science. Lectures, readings, discussions, and hands-on research projects will be included. This course counts as a research methods or elective requirement towards the psychology major and the lab course counts as an elective. PSYC212 and PSYC124 Lab - Research Methods in Psychological Science must be taken concurrently.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC213 Research Methods in Social Psychology

The course examines research methods and techniques used in social psychology, including observation, correlation, and experimentation. Students will learn about study design, research ethics, and how to collect and analyze data, as well as effective ways to report results. All students are expected to undertake a research project.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC Prereg: PSYC105

PSYC214 Research Methods in Sleep Research

Have you ever read an empirical research article and wondered where the authors got the idea for their research study? Have you ever thought about how researchers decide on which participants to select and what questions to ask of their study participants? How can we assess the value of a theoretical idea based on empirical evidence? And why might there be conflicting findings when researchers test the same phenomenon?

This course is designed to help students explore these and other questions related to research methods in psychology, with a focus on sleep research. This is an interactive lecture and lab-based course. Through a series of hands-on lab assignments, students will acquire the necessary skill set to be able to critique, analyze, and design psychological research. Students will explore both qualitative and quantitative methodological designs used in psychological research (e.g., experiments, interviews, and surveys). Additionally, students will gain skills in conducting basic statistical analyses (e.g., correlation, t-test, ANOVA). The course will culminate with a final project in which students will design an original research study.

Offering: Host Grading: A-F Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC216 Research Methods in Diversity Science

This course introduces students to the research methods important to conducting scientific inquiry into topics related to inequality, oppression, and disparities in life outcomes across a broad range of experiences of marginalization (e.g., gender, race, sexuality, and the experiences at the intersections of these domains). In the process of introducing research methods pertinent to diversity science, we also discuss foundational and contemporary research in diversity science.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: PSYC105 AND (PSYC200 OR PSYC201 OR QAC201 OR ECON300)

PSYC217 Research Methods in Neuroscience and Behavior

This course introduces students to general research methods common for studying behavior and its biological underpinnings. Students will learn to design, conduct, and interpret research related to behavior and biology. Topics will include general research design (e.g., correlational vs. experimental studies, cross-sectional vs. repeated measures), discussions of ethical considerations in research, tools for measuring behavioral and physiological/neurological variables, and appropriate interpretation and presentation of results. Students will complete a behavioral research study during the semester.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC

Prereq: PSYC105 AND (PSYC200 OR PSYC201 OR QAC201 OR ECON300 OR

MATH132)

PSYC220 Cognitive Psychology

Cognitive psychology, a major branch in the field of psychology, is the scientific study of human adult mental processes. The goal of this course is to provide a broad introduction to the issues, methods, and phenomena that characterize the field. These will be brought to life with selected examples of influential

empirical studies and, occasionally, practical applications. In seeking constraints on theories of how the mind works, we will draw primarily on studies of adult human behavior (e.g., reaction time, task accuracy), individuals with localized brain damage (e.g., visual agnosia), and measures of brain activity (e.g., as inferred using fMRI techniques). Computer models and nonhuman animal studies will also be considered. Broad topics will include attention, perception, memory, knowledge, reasoning, and decision making. The course is lecture-based but will incorporate discussions, demonstrations, video, and group activities.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B220 Prereq: PSYC105

PSYC222 Sensation and Perception

This course explores our perceptual systems and how they create and shape our experience of the world around us. We will consider the neurophysiology of perceptual systems as well as psychological approaches to the study of perception, covering all of the human senses with a special emphasis on vision. Class demonstrations will introduce students to interesting perceptual phenomena.

Offering: Host
Grading: A-F
Credits: 1.00

Gen Ed Area: NSM-PSYC Identical With: NS&B222

Prereq: PSYC105 OR [NS&B213 or BIOL213 or PSYC240]

PSYC225 Cognitive Neuroscience

This course provides an introduction to cognitive neuroscience—the study of how the brain enables the mind. We will begin with an overview of the neural substrates of cognition and the tools for understanding the structure and function of the human brain. Then we will cover neural processes that support sensory perception and attention, memory, motor control, language, executive control, and emotional and social functioning. We will also discuss mechanisms of brain evolution, development, and repair, and their implications for various diseases and disorders.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC Identical With: NS&B225

Prereg: PSYC105 OR [NS&B213 or BIOL213 or PSYC240]

PSYC226 Psychological Theories of Learning and Motivation

The goals of this course are to help students develop practical, evidence-based skills for effective classroom learning, understand and appreciate research on the neuroscience of learning and motivation across species, and apply theories of learning and motivation to understanding human behavior. Course objectives for achieving these goals include: implementing evidence-based practices; dispelling myths about learning; explaining mechanisms of memory consolidation and factors that modulate it; distinguishing between and identifying components of operant and classical conditioning; and explaining how each theory of motivation can be used to understand why people behave in certain ways.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B238 Prereq: PSYC105 OR NS&B213

PSYC227 Motivation and Reward

This course will focus on motivation and reward, providing students with a background in and understanding of the various theories and approaches to studying the topic of motivation, including an introduction to some of the history and the current advances in the field. The course uses animal and human research to try to unravel the brain areas and neurotransmitter systems involved in different forms of reward, including food, sex, and drugs, and examine cases of disordered motivation such as drug addiction, obesity, and disordered gambling.

Offering: Crosslisting
Grading: A-F
Credits: 1.00
Gen Ed Area: NSM-NS

Gen Ed Area: NSM-NSB Identical With: NS&B227

Prereq: PSYC105 OR [NS&B213 or BIOL213 or PSYC240]

PSYC228 Clinical Neuropsychology

This introductory course will examine the relationship between brain functioning and cognition, behavior, and emotion through the study of human brain disorders. The course will begin with a brief overview of basic human regional neuroanatomy, followed by an exploration of neuropsychological assessment and intervention (its history, rationale, goals, and procedures). These topics will provide a foundation for the discussion of more specific topics in neuropsychology (e.g., traumatic brain injury, dementia, psychiatric disorders, cerebrovascular disorders, seizure disorders, learning disabilities, autism) and the role that neuropsychologists play in the evaluation and treatment of individuals with these disorders.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B228

Prereq: PSYC105 OR [NS&B213 or BIOL213 or PSYC240]

PSYC230 Developmental Psychology

This course is an introduction to human behavior and psychological development focusing on infancy and childhood. We will examine theory and research about physical, social, emotional, language, brain and cognitive development, with emphasis on cognitive development.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC
Prereq: PSYC105

PSYC230Z Developmental Psychology

In this two-week, full-credit course, students will learn how children develop across different domains -- physical, cognitive, language, social-emotional, identity, personality. We will emphasize the primary research literature in developmental science and expose students to the fundamental methods and theories used to study how children develop. In the process, we will learn to appreciate the beauty and detail of human development, as well as the ingenuity of research in the field over the last several decades.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: **SBS-PSYC** Identical With: **EDST231Z**

Prereq: None

PSYC239 Functional Anatomy of the Human Brain

The human brain is an organ with the consistency of firm Jell-O, weighing about 2.5 pounds in an adult. It is made of 86 billion neurons and approximately the same number of non-neuronal cells. Contrary to common misconceptions, we use all the neurons in our brains, not just a small fraction of them from

the regions dedicated to the function being performed. Brain cells organize in distinctive anatomical structures, which are interconnected through complex circuits that control nearly every function of the body, such as learning and memory, thinking, consciousness, and aesthetic appreciation. Its malfunction results in a variety of diseases, including senility, mood disorders, and motor/ sensory dysfunctions. This course will examine in some detail the complex organization of the brain and how it performs some of its basic functions. The course will familiarize students with the medical terminology and neurological concepts for a general understanding of the human brain and spinal cord, being of special interest for pre-med students, NS&B, biology, and psychology majors; and anyone simply interested in how the brain works.

Offering: Crosslisting
Grading: OPT
Credits: 1.00

Gen Ed Area: NSM-BIOL

Identical With: NS&B239, BIOL239
Prereq: [NS&B213 or BIOL213 or PSYC240]

PSYC240 Behavioral Neurobiology

This course will introduce the concepts and contemporary research in the field of neuroscience and behavior. The course is intended for prospective neuroscience and behavior majors (for whom it is required) and for biology and psychology majors who wish a broad introduction to neuroscience. The initial few weeks will be devoted to fundamental concepts of neuroanatomy and neurophysiology. Subsequent classes will deal in-depth with fundamental problems of nervous system function and the neural basis of behavior, including neurotransmitter systems; organization of the visual system and visual perception; the control of movement; neurological and neuropsychiatric disorders; the neuroendocrine system; control of autonomic behaviors such as feeding, sleep, and temperature regulation; the stress response; and language, learning, and memory. Experimental results from a variety of species, including humans, will be considered.

Offering: **Crosslisting**Grading: **OPT**Credits: **1.00**

Gen Ed Area: NSM-NSB

Identical With: NS&B213, BIOL213

Prereq: None

PSYC245 Psychological Measurement

This course will discuss various approaches to the measurement of psychological constructs such as intelligence and personality. Topics covered will include ability tests (e.g., IQ tests), achievement tests (e.g., classroom assessments), and diagnostic clinical assessments (e.g., the draw-a-person test). Strengths and weaknesses associated with various methods of measurement (e.g., self-report vs. performance measures) will also be discussed. Special attention will be given to the criteria used to critically evaluate the psychometric quality of measurement instruments. Students will learn the steps necessary to develop psychometrically sound, practically useful, and legally defensible tests.

Offering: Host Grading: A-F Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC246 Behavior Change, Clinical Interventions and Health Promotion

This class will review the current science and historical context of mental and physical health behavior change approaches across three levels of intervention: the self, the individual, and society. Major topics will include fundamental behavioral principles, basic elements of empirically supported individual treatments (e.g., cognitive behavioral therapies, interpersonal therapy), and the design and evaluation of population-level health interventions. Lectures, readings, and clinical examples will illustrate both the theory and step-bystep practice of evidence-based approaches to behavior change across levels.

Assignments may include a self-monitoring exercise, in-class role plays, a group project, an exam, and brief writing assignments. This course is designed to introduce students to a broad range of contemporary approaches to psychological and behavioral treatments; however, it will not provide the skills needed to implement psychological interventions.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC248 Adolescence and Emerging Adulthood

This course takes a global, cultural perspective to the study of human development during adolescence (ages 10–18 years) and emerging adulthood (ages 18–25 years). Students will gain a deeper understanding of key aspects of psychosocial functioning during these two developmental age periods. The course approaches adolescence and emerging adulthood as periods of both opportunity and vulnerability. Topics include cognitive development, love and sexuality, media, peer relationships, and risk and resilience. Class activities and assignments provide opportunities for students to actively engage with the material presented and discussed in class. Students also will have the opportunity to participate in a cross-cultural experience, culminating in a class documentary on a selected topic related to adolescent and emerging adulthood development.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC
Prereq: PSYC105

PSYC249 Psychology of Sexual and Gender Diversity

There is a wide range of variability in sexuality and gender. This course reviews psychological research on the experiences of people with various sexualities, gender identities, and gender expressions, as well as how people come to develop beliefs about sexuality and gender.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: **SBS-PSYC** Prereq: **PSYC105**

PSYC250 Personality

What does personality mean? Can you measure it? Who studies it and why? This course is designed to give a deeper understanding of these questions that psychologists interested in personality study, how they study these in a scientific manner, and how they use this knowledge to help others.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC251 Psychopathology

This course provides an overview of psychopathology, the study of "abnormal" behavior or mental disorders. From various theoretical perspectives, the ways that abnormality is defined will be considered. You will learn what we know and don't know about the phenomenology, diagnosis, and causes of mental disorders. Major domains of psychopathology, the symptoms and behaviors associated with common mental disorders, and the mechanisms hypothesized to be involved with them will be covered. The ways that different paradigms steer the development and implementation of treatments will be examined. This course is not designed to help resolve personal experiences with mental illness. This class will challenge widely accepted ideas about mental illness. You

will learn to think critically about how mental illness is understood by society, mental health professionals, and clinical researchers.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC253 Educational Psychology

This course will focus on three major topics and how they relate to current educational policy debates. The first topic will be an examination of the fundamental purpose of school. We will discuss theoretical and empirical perspectives on why schools exist and ways in which school purpose varies by school type (e.g., public, private, charter) and location (e.g., by state and country). The second topic to be covered relates to the implementation of school mission. In this context, we will reflect on how theories of child development, student motivation, classroom management, and pedagogy inform instructional practice. Finally, the third major topic that will be covered is how to determine whether schools are achieving their stated goals. We will examine the appropriate (and inappropriate) uses of assessment for understanding whether students are learning, whether teachers are effective, and whether a school has a positive or negative climate.

Grading: **OPT**Credits: **1.00**Gen Ed Area: **SBS-PSYC**Identical With: **EDST253**

Prereg: None

Offering: Host

PSYC259 Discovering the Person

This course surveys major developments in psychology and psychiatry from 1860 to the present. Through readings and lectures, the course introduces the major schools, theories, and systems in the American "psy" sciences. We examine the kinds of persons who were "discovered," the techniques of discovery, the extensions of psychological ideas to institutions and policy formulations, and the consequences of these discoveries for public as well as private life. We examine phenomena that were located, catalogued, and explained by these sciences, including rationality, gender, cognition, personality, race, emotion, psychiatric disorders, development, intelligence, and the will. Attention is given to the scientific grounds of investigations and the empirical evidence sought in the century-long process of discovering and naming psychological kinds. Readings include primary source documents, histories, and philosophical analyses.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Identical With: AMST259, STS259

Prereq: PSYC105

PSYC260 Social Psychology

What leads us to become attracted to one person rather than another? How does prejudice develop, and how can it be reduced? Can psychological research help protect the environment and, if so, how? This course offers an overview of classic and contemporary social psychology, covering topics such as group behavior, friendship, stereotyping, conformity, obedience, and conflict resolution.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC261 Cultural Psychology

Through essays, novels, videos, and film, we will explore the intersection of culture, ideology, and psychology. We will examine how gender, ethnicity, and class are interwoven in the social fabric and individual identity. Employing feminist, psychoanalytic, and deconstructive interpretive methods, we will try to decipher the many ways we inscribe ourselves in culture.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC262 Cultural Perspectives on Mental Health

The study of mental health/illness is increasingly recognized as conditioned by a wide range of interconnected cultural and social factors that profoundly influence subjective experiences. This course seeks to understand the cultural, social, structural, and environmental determinants of mental health, with particular emphasis on cultural and social diversity in a North American context. Some major questions that will be considered are: How do different cultures view mental health and illness? Why do some ethnic groups readily accept mental health care while others generally avoid the psychiatrist or psychologist at all costs? How does bicultural or multicultural identity and minority status affect one's psychological development? How do continuing social disparities related to race, gender, sexual orientation, and social class impact one's mental health and well-being? What is the impact of social media use on mental health? Readings will draw from the growing body of research literature, and examples from popular arts and media will be incorporated as supplemental material for class discussion. Students will review current treatments and participate in class discussions. Students of all backgrounds will be encouraged to explore mental health and illness with a broadened cultural and critical perspective.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC265 Culture in Psychology: An Introduction to Theory and Research

Culture is central to the study of mind and behavior. This course will provide students with an introduction to theory and research on culture in psychology. We will discuss what culture is, the methods that psychologists use to study culture, and how much of our behavior is universal or culture-specific. We will explore how culture influences how we think, feel, and behave.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC266 Psychology of Communities: Identity, Activism, and Social Engagement

This course serves as an introduction to community psychology. Students will read about, research, and discuss major topics in the field, including the ecological framework, diversity paradigms, social change, and empowerment.

Offering: Host Grading: A-F Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC267 Global Mental Health

During the past half-century, mental health professionals have increasingly explored the international reach and cross-cultural relevance of their work. Practitioners have traveled from country to country in order to work with local populations, including those experiencing traumatic circumstances such as

war and natural disasters. Professional organizations such as the American Psychological Association have developed guidelines and recommendations for multicultural competence. Researchers have investigated the cross-cultural epidemiology and expression of mental health challenges; for example, according to the World Health Organization, one in four people across the globe will experience a mental disorder at some point in their lives.

What does it mean to establish the global prevalence of mental disorders? Is psychological distress, including the distress that results from traumatic exposure, experienced and interpreted in the same way in all cultural contexts? While some scholars have argued that mental disorders are a global epidemic requiring a uniform, universal response, others have suggested that the exportation of psychological discourse and approaches from Western countries has eclipsed local expressions of distress and indigenous healing traditions. This course will explore these questions and controversies using the tools and frameworks of multicultural psychology. We will place particular emphasis on the social, cultural, structural, and environmental determinants of mental health. We will address mental health disparities between high- and low-income countries, as well as the meanings of psychiatric explanatory models in advantaged and disadvantaged communities. Populations of focus will include migrants, refugees, internally displaced persons, and the urban homeless. Throughout the course,

we will explore the growing research in the field of indigenous psychology, which

promotes local knowledge, as well as the structural competency movement,

which emphasizes the socio-institutional origins of health disparities.

Offering: Host Grading: A-F Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC271 Life-Span Development

This course summarizes classic and current theory and research on human development, highlighting the life-span perspective on development and the interacting contributions of biology and environment. Commonalities and differences among ethnic groups and cultures are considered, as are the broader social contexts within which individuals develop. Implications for educational practices and social policy are also discussed.

Offering: Host Grading: A-F Credits: 1.00 Gen Ed Area: SBS-PSYC

Prereq: PSYC105

PSYC277 Psychology and the Law

This course will offer an introduction to the range of topics that are of concern both to psychologists and to members of the legal profession. We will investigate how psychologists may enter the legal arena as social scientists, consultants, and expert witnesses, as well as how the theory, data, and methods of the social sciences can enhance and contribute to our understanding of the judicial system. We will focus on what social psychology can offer the legal system in terms of its research and expertise with an examination of the state of the social science research on topics such as juries and decision making, eyewitness testimony, mental illness, the nature of voluntary confession, competency/insanity, child testimony, repressed memory, and sentencing guidelines. In addition, this course will look at the new and exciting ways legal scholars and psychologists/social scientists are now collaborating on research that looks at topics such as the role of education in prison, cultural definitions of responsibility, media accounts and social representations of crime and criminals, death penalty mitigation, and gender/race discrimination within the criminal justice system. This course will introduce students to this field, especially to the growing body of applied and theoretical work and resources available for study and review. Students will be

encouraged to explore the connections between issues of social science and the law, translating legal issues into social scientific research questions that can then be examined more closely in the literature.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC Identical With: AFAM287 Prereq: PSYC105

PSYC280 Applied Data Analysis

In this project-based course, you will have the opportunity to answer questions that you feel passionately about through independent research based on existing data. You will develop skills in generating testable hypotheses, conducting a literature review, preparing data for analysis, conducting descriptive and inferential statistical analyses, and presenting research findings. The course offers one-on-one support, ample opportunities to work with other students, and training in the skills required to complete a project of your own design. These skills will prepare you to work in many different research labs across the University that collect empirical data. It is also an opportunity to fulfill an important requirement in several different majors.

Offering: **Crosslisting**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-QAC, SBS-QAC

Identical With: QAC201, GOVT201, NS&B280

Prereq: None

PSYC280Z Applied Data Analysis

In this project-based course, you will have the opportunity to answer questions that you feel passionately about through independent research based on existing data. You will develop skills in generating testable hypotheses, conducting a literature review, preparing data for analysis, conducting descriptive and inferential statistical analyses, and presenting research findings. The course offers one-on-one support, ample opportunities to work with other students, and training in the skills required to complete a project of your own design. These skills will prepare you to work in many different research labs across the University that collect empirical data. It is also an opportunity to fulfill an important requirement in several different majors.

Offering: Crosslisting Grading: A-F Credits: 1.00

Gen Ed Area: NSM-QAC, SBS-QAC

Identical With: QAC201Z, GOVT201Z, NS&B280Z

Prereq: None

PSYC281 Investigaciones Importantes en Psicología (CLAC.25)

This course will focus on a dozen key empirical studies that have had a major impact on the field of psychology. We will explore the big-picture question each study was examining, what the thinking in the field was then and is now on this big-picture question, how the data were gathered and analyzed, what relevant replication attempts have found, and what the implications of the findings are for the field of psychology. Lectures and conversations will be conducted in Spanish. Readings will generally be in Spanish, but some may be in English. Students should be at the intermediate level or above.

Offering: Host Grading: OPT Credits: 0.25

Gen Ed Area: SBS-PSYC Identical With: CGST238

Prereq: SPAN110 OR SPAN111 OR SPAN112 OR SPAN113

PSYC282 People and Places: An Introduction to Environmental Psychology

This course explores human-environment interactions and the relationships between natural, social, and built environments in shaping people as individuals, and in turn, how people shape their environment(s). This course will critically explore theories and research that serve as the foundation of the field, as well as examine applications to real-world problems. This course will incorporate inquiry-based approaches to environmental psychology including the methods of participant observation and PhotoVoice. This course will engage ecological approaches and multi-level concepts in understanding human-environment dynamics and interactions from the home/personal space, community, and urban life, among others, as well as reflect on students' experience of their physical and social environments. As a survey course, this course will cover myriad topics with consideration to social justice, and varying conceptualizations and experiences addressing gender, race, class, age and people with disabilities. Considering the COVID-19 pandemic, this course will give special consideration to public space and home environments. As a discussion-based seminar, topics will ultimately be driven by student interest. Several films and podcasts may be incorporated into class. This course counts as an elective towards the psychology maior.

Offering: **Crosslisting**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-ENVS Identical With: ENVS246

Prereq: None

PSYC283 Trouble in Mind: The History of Psychiatry in the United States

This is a class in the history of psychiatry (and to a lesser degree, the disciplines that comprise clinical psychology). Many of us experience disturbances of mood, thought, and behavior over the course of our lives. When we do, we sometimes seek help from those with training in medicine or psychology. This has not always been the case, however. The question we explore in this seminar is how this came to be. In so doing, we will consider how theories seeking to explain the mind and therapies seeking to treat its invisible wounds have evolved over the past two-plus centuries, and how that evolution has shaped and been shaped by the shifting ways we see, hear, imagine, react to, and -- ultimately -- attempt to relieve mental anguish.

Offering: Crosslisting
Grading: OPT
Credits: 1.00

Gen Ed Area: **SBS-HIST** Identical With: **HIST295**

Prereq: None

PSYC286 Contemporary Literacy: What Does It Mean to Be Literate in the 21st Century?

What does it mean to be literate in the 21st century? Through this course, students will delve into the process of literacy development and explore the implications of our global technological society for literacy development and literacy education. Topical explorations will include the cognitive and neuroscientific development of literacy, adolescent literacy considerations, media and digital literacy, and the potential effects of an ever-increasing digital society on literacy abilities and functions. Critical literacies, including critical media literacy, will be explored as a special topic.

Students will embark on an investigation into the abilities of American schools and educational media developers to meet dynamic, contemporary literacy demands by evaluating multiple forms of literacy tools aimed at children and teens. The course will also provide a discussion of research standards in the field of literacy and encourage critical evaluation of empirical research.

Offering: Crosslisting

Grading: A-F Credits: 1.00

Gen Ed Area: **SBS-EDST** Identical With: **EDST226**

Prereq: None

PSYC287Z Understanding Inequality: Psychological and Educational Perspectives

This class focuses on recent work by psychologists, economists, and education researchers examining the effects of growing inequality on our collective mental health and on the school-related performance of children in particular. One class theme is that U.S. economic inequality has grown substantially in the past few decades, so that we now have one of the highest levels of inequality of any advanced industrialized country in the world. A second key theme is how few Americans are aware of the extent of these changes and their effects on the well-being of children and adults. The course also focuses on the nature of the "American Dream" and how distorted perceptions of social mobility affect many Americans' concerns about inequality. The overall class concentrates on how these economic realities and related psychological misperceptions have combined to create a cascade of negative psychosocial and educational consequences, ranging from "deaths of despair" in adults, to increased mental health issues in children, to the growing polarization of educational opportunities and outcomes at all ages. Among the topics that will be covered are: the growth of wealth and income inequality in U.S. (including comparisons with other advanced, industrialized countries); psychological research on how people perceive and misperceive inequality; the moral nature of inequality in relation to thinking about distributive justice; the psychological literature on the consequences of inequality; and, finally, the limitations of a meritocracy for addressing these consequences. This course fulfills the Category 1 requirement for the Education Studies Major and Minor, and an elective credit for the Psychology Major.

Offering: **Crosslisting**Grading: **OPT**Credits: **1.00**

Gen Ed Area: **SBS-EDST** Identical With: **EDST211Z**

Prereq: None

PSYC288Z Zero to Infinity: The Psychology of Numbers

What are the origins of mathematical thinking, and why do some people become experts while others get nervous calculating a tip? Before children are ever taught formal mathematics in a classroom, they are confronted with situations where they must use their intuitive understanding of numbers, geometry, and space to successfully navigate their environments. Yet, individual differences in math achievement emerge early in development and often persist throughout children's education. In this course we read and discuss both foundational and cutting-edge articles from cognitive science, education, and psychology to understand how mathematical thinking develops. We will also tackle questions such as: How do culture and varying social contexts affect numerical understanding? What do we know about gender differences in math achievement? How do stereotypes, prejudice, and math anxiety affect math performance? This class will involve a blend of synchronous class-time meetings and asynchronous work.

Offering: **Crosslisting**Grading: **OPT**Credits: **1.00**

Gen Ed Area: **SBS-EDST**Identical With: **EDST250Z**

Prereq: None

PSYC291 Language and Thought

This course provides a close examination on the relationship between language and thought, a central question in cognitive science and a very active area of research and theory in recent years. Students will be exposed to theoretical and

empirical work evaluating several prominent hypotheses about language and thought, including the hypothesis that the language you speak influences or even determines the thoughts you can think. The case studies to be evaluated will include object kinds, number, spatial relations, time, gender, theory of mind, and causality.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC291Z Language and Thought

This course provides a close examination on the relationship between language and thought, a central question in cognitive science and a very active area of research and theory in recent years. Students will be exposed to theoretical and empirical work evaluating several prominent hypotheses about language and thought, including the hypothesis that the language you speak influences or even determines the thoughts you can think. The case studies to be evaluated will include object kinds, number, spatial relations, time, gender, theory of mind, and causality.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC293 Towards Antiracist Psychological Science

What does it mean to conduct "antiracist" studies that "decenter whiteness"? What investigative practices are warranted and what scientific foundations are necessary for doing innovative, antiracist research? This course takes up these questions, grounding exploration of scientific practices in a fuller understanding of psychology's history and epistemology. We examine past practices that fostered and sustained racist beliefs, consider race theories, and explore key concepts including reflexivity, positionality, diversity, elite capture, race theory, indigenous psychologies, and social justice. These and related concepts along with historical, philosophical, and theoretical analyses are engaged to locate research methods and professional practices that move toward realizing antiracist science.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC295Z The Science of Happiness

Positive psychology is the study of human happiness. The field has compiled an enormous research base offering evidence of the fundamental components of well-being and flourishing. While former work used a narrow, Western definition of happiness, the discipline later broadened its focus to include traditionally Eastern concepts such as social harmony and compassion. More recently, the field has been redefined through second-wave and third-wave positive psychologies, both of which seek to break free from the binary concepts of "positive" and "negative" in favor of a dialectic approach, while utilizing concepts of flourishing through suffering found in indigenous psychology, and including models for systemic change found in social work, sociology, and economics. This course will trace the history and development of positive psychology from its inception to the current state of the field, using a positive psychology text supplemented by journal articles. Core concepts will be discussed and critiqued. It will require students to keep a "flourishing journal" and complete out-of-class activities for personal reflection upon and practice of individual experiences of happiness. Additional course requirements include shorter and longer reflection papers, in-class discussion, and a final project. (This course is being offered as a blend of synchronous class meetings and asynchronous work involving small group discussions.)

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC303 Social Media and Development: Constructing the Self Online

Humans typically develop their view of themselves, or their self-concept, through interactions with others in their community. For adolescents, this takes place typically within school environments and other community institutions as they begin to rely less on their parents. With the dawn of social media, these interactions are taking place on a global scale with increased anonymity. How does this social and technological change impact how teens and young adults form their views of themselves? What implications do these changes have for adults who work with adolescent populations? This course will explore these questions, illuminating an understanding of the accepted model of self-concept development and the impacts of social media. Students will also explore related concepts of self-esteem and social development. This course will use empirical research to examine and critique the overall negative view of social media usage amongst adolescents, and train students to probe commonly accepted viewpoints using careful scholarship. The course will provide a discussion of research standards in the field of social media research and encourage critical evaluation of empirical research.

Offering: **Crosslisting** Grading: **A-F**

Credits: 1.00

Gen Ed Area: SBS-EDST Identical With: EDST333

Prereq: None

PSYC304 Celebrating Learner Differences: Creating Inclusive Classrooms Using Research

How do humans develop the capacity to learn? This course will focus on the dynamic influence of the cognitive, social emotional, and demographic factors involved in this process, using a research-based framework. Students will be encouraged to evaluate the learning process throughout K-12 educational settings and will explicitly learn to read and critique research in the learning sciences. Students will also evaluate the utility of research in different learning settings and the effectiveness of associated pedagogical tools and strategies.

The course will begin with a discussion on learning sciences research and explicit instruction for research evaluation. Topical considerations will include the development of human memory, executive function, attention, and other cognitive processes that underlie learning and information processing. Students will also explore background factors, including socioeconomic status, and social emotional factors, including motivation and emotion, as predictive and associated factors for learning and information processing.

This course fulfills the Category 1 requirement for the Education Studies Major and Minor. It satisfies the ELECTIVE only requirement for the PSYC major.

Offering: **Crosslisting**Grading: **A-F**Credits: **1.00**

Gen Ed Area: **SBS-EDST** Identical With: **EDST335**

Prereq: None

PSYC305 Neuroscience of Learning and Memory

One of the fundamental functions of our nervous system is to encode and store memories, which allows us to survive and shape our personal identities. In this course we will cover different animal models of learning and memory, which have been useful tools to understand maladaptive memories underlying neuropsychiatric and neurological disorders such as post-traumatic stress disorder, substance use, and Alzheimer's disease. We will look in detail at how neurons and neural circuits change and respond when an organism learns something new or recalls a past experience. This course will also involve detailed discussions related to sex differences in both learning behavior and the biological basis of memory processes. The central focus of the course will be integrating current work in basic cellular and molecular neurobiology with the experimental psychology of learning and memory. This course counts as an elective towards the psychology major.

Offering: Crosslisting
Grading: A-F
Credits: 1.00
Gen Ed Area: None
Identical With: NS&B320
Prereq: NS&B213

PSYC311 Children's Learning from Media

Children are surrounded by media that aim to teach them, from television shows that introduce Spanish, to books that promote kindness, to apps that explain the biological world. How do children learn from the wide range of educational media they encounter? In what ways do media set the stage for children's expectations about the world? And does our modern, digital era suggest a shift in children's education? In this course, we will explore theoretical questions and empirical research to better understand how children learn from media and how different forms of media affect cognition and behavior. We will focus primarily on infancy and early childhood as periods of tremendous growth and increasing exposure to media, but will also discuss media use during middle childhood and adolescence. We will consider topics that have been well-studied and important questions that remain unanswered in the field. We will also turn a critical eye to the historical lack of representation (i.e., race, gender, disability, sexual orientation, family structure, etc.) in children's media and discuss necessary changes. Throughout the course, we will engage critically with empirical research, develop ideas for testing unanswered questions, and practice communicating about research to the public.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC312 Family Transitions Across the Life Span

This seminar aims to provide an overview of normative and non-normative family transitions from adolescence through adulthood. Grounded in a lifecourse perspective, this course examines theories and recent findings related to family transitions. Topics include "modern" dating, relationship formation and dissolution, staying single, parenthood and remaining "child-free," family structure changes such as marriage, divorce, remarriage, and widowhood, as well as grandparenting, empty nesting (and refilling), and the "sandwich generation." From this course, students will learn developmental theories related to transitions across the life course, and be able to critically analyze recent research on family transitions.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC313 Psychology of Power, Status, & Inequality

Differences in power and status can be found in almost every society around the world. This course will provide an introduction to power and status by focusing on the theories and methods that contemporary psychologists use to understand these fundamental aspects of social life. First, we will explore who is more likely to gain power and status (e.g., personality characteristics of powerholders); the methods that people use to do so (e.g., asserting one's dominance or expertise); and the influence of power and status on basic psychological processes, such as attention, emotion, and perception. The second part of the course will review the potential consequences of power and status on various aspects of our lives, from decision-making and goal pursuit to interpersonal and intergroup relationships, as well as health and well-being. Throughout the course we will discuss not only how power and status dynamics give rise to inequality, but also how their effects may, in turn, be shaped by the degree of inequality in a given society. The course will involve lecture, discussion, and readings of relevant primary sources.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC316 Schizophrenia and Its Treatment: Neuroscientific, Historical, and Phenomenological Perspectives

The goal of this seminar will be to critically investigate the concept of schizophrenia as a unitary disease construct, from historical, neuroscientific, and phenomenological approaches, and the implications of these views for our understanding of treatment of the disorder. How are we to make sense of a psychiatric disorder that has changed so substantially in definition over time, with wide interindividual difference in symptom expression and functional outcome, a wide array of competing theories regarding etiology and biological mechanisms, and correspondingly diverse treatment interventions? We will engage these questions through three separate units that will evaluate the disorder from three different levels of analysis: (1) readings in the history of psychiatry and the perspective they cast on schizophrenia as a unitary disease concept; (2) an analysis of contemporary work in neuroimaging and experimental cognition in the disease and the current status of creating a coherent account of neurocognitive mechanisms of the disease, as well as a neurocognitive approach to novel interventions; and (3) new work on understanding the experience of the disease from first-person accounts and the systematic analysis of these accounts as a window to understanding heterogeneity in the disease and novel approaches for therapy.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B316

Prereq: None

PSYC316Z Schizophrenia and its Treatment

Please note: readings and assignments will be due during winter break, prior to arriving on campus for Winter Session. Please visit the Winter Session website for the full syllabus - http://www.wesleyan.edu/wintersession.

The goal of the seminar will be to critically investigate the concept of schizophrenia as a unitary disease construct, from historical, neuroscientific, and phenomenological approaches, and the implications of these views for our understanding of treatment in the disorder. How are we to make sense of a psychiatric disorder that has changed so substantially in definition over time, with wide interindividual difference in symptom expression and functional outcome, a wide array of competing theories regarding etiology and biological

mechanisms, and correspondingly diverse treatment interventions? We will engage these questions through three separate units that will evaluate the disorder from three different levels of analysis: (1) readings in the history of psychiatry and the perspective they cast on schizophrenia as a unitary disease concept; (2) an analysis of contemporary work in neuroimaging and experimental cognition in the disease and the current status of creating a coherent account of neurocognitive mechanisms of the disease, as well as a neurocognitive approach to novel interventions; (3) new work on understanding the experience of the disease from first-person accounts and the systematic analysis of these accounts as a window to understanding heterogeneity in the disease and novel approaches for therapy.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B316Z

Prereq: None

PSYC317 Seminar in Adoption & Culture

This seminar uses psychology theory and research, as well as interdisciplinary scholarship from across the social sciences and humanities, to critically examine the psychological experience of being adopted. We will examine the nature and experiences of adoption, including international, domestic, transracial, and same-race adoptions. We will draw on critical scholarship that highlights systems of power and questions the established "truths" of adoption (e.g., adoption as saving an orphan). Further, we will examine the ways in which belonging to a minoritized culture, race, or ethnicity impacts the ways in which individuals experience adoption. Example topics include adjustment, birth family, identity, migration, and well-being.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC318 Culture and Subjectivity

This is a course about neoliberal culture, its distinctive social and psychological characteristics, and possible alternative conceptions of the social and forms of subjectivity in the 21st century. Neoliberalism is a contested signifier that designates both an economic program and a cascade of cultural changes that began coalescing and accelerating in the early 1980's and has continued to exert an influence that has only recently been challenged by the resurgence of nationalism ushered in by the Trump era which has reverberated across the globe. Over the course of its development, neoliberalism has had widespread ramifications not only as an economic doctrine that spurred and intensified globalization but also as a cultural ideology that has influenced self-concept and modes of social relating. This course focuses on the concept of human subjectivity and how subjectivity appears within a neoliberal horizon. The critical psychologist Thomas Teo states, "society, culture, and history provide forms (molds) of subjectivity, whereby (developing) individuals have the agency to sometimes choose, expand or change forms, and in rare circumstances, they may even be able to transcend these forms. Under normal circumstances, however, humans adapt, (ful)fill, and actively 'suture' into these forms, allowing for variations and new actualizations." To elucidate the current cultural molds informing neoliberal subjectivity, the historical development of neoliberal economic doctrine and its implementations will be studied, followed by an examination of neoliberal cultural products (e.g. Serial TV and Social Media) considering both their content and form. Finally, recent reactionary phenomena will be considered in relation to the effects of neoliberalism as well as what social and subjective alternatives exist within our current indeterminate conjuncture.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC320 Practicing Science: Thinking and Writing

This course is designed to provide students with instruction and practice in academic writing in science. Students will complete and discuss assigned readings about academic science writing. They will engage in writing with peer and instructor feedback, in a supportive community of practice. This course counts as a specialized or elective requirements towards the psychology major.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC321 Seminar on Social Change

This seminar introduces students to theoretical and empirical research on conceptions, perceptions, and outcomes of strategies for social change, including scholarship on allyship, collective action, solidarity, and bias interventions. In this course, students will engage with social psychological concepts both classical (e.g., intergroup contact theory, bystander intervention, pluralistic ignorance) and modern (e.g., intersectionality, identity safety) to answer pressing questions about how people seek to enact social change such as when is allyship (in)effective or (in)authentic? What (dis/en)courages people to join social movements and what behaviors support (or undermine) them? What explains backlash against equity, diversity, and inclusion initiatives? Students will be asked to consider the benefits and constraints of social change strategies and develop their own theories as to what forms of action are most (or least) conducive to social change and when. This course counts as a specialized or elective requirement towards the psychology major.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC Prereg: PSYC105

PSYC322 Psychology of Decision-Making

We make decisions all the time. The vast majority of decisions have little consequence, though some are monumental and can deeply affect our lives. The broad goal of this course is to explore the science of judgment and decision-making. We will leverage concepts and research from the fields of psychology, neuroscience, and economics to understand how an individual makes judgments and decisions, why these decisions are subject to bias, and whether humans are "rational" decision-makers. Along the way, we will examine major questions that have guided decision research, consider domains where decision-making could be improved, and think of practical applications of course concepts to everyday life. Foundations of Contemporary Psychology (PSYC 105) is strongly recommended as a prerequisite (plus any courses listed under individual sections), as this is an upper-level course (that relies on student contributions) in the Psychology Department.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC326Z History of the Brain

The course is designed to trace the people, experiments, social forces and ideas that have helped shape the legacy of current neuroscientific knowledge. The course will be broken up into five parts: Part one will look at Ancient Egyptian, and Classical Greek and Roman conceptions of brain function. Part two will investigate methodological advances in the study of electricity and cell-staining techniques -- both developed in the 18th-19th century -- that paved the way for novel ways of looking at brain function and human behavior and how

these new conceptualizations impacted the culture at large. Part three will investigate the history of assigning specific cognitive, emotional and behavioral function to specific structures in the brain. Part four will link developments in neuroscientific study with their impact (both positive and ill) on the treatment and care of people with psychiatric and neurological illness form the 19th-century to the present day. Part five will present a summing up and an overview of contemporary models of brain and mind.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC
Identical With: NS&B326Z

Prereq: None

PSYC327 Psychology of Queer Issues

While the LGBTQ+ community itself, and acceptance of LGBTQ+ community, have increased over the course of history, members of the community continue to have unique interpersonal experiences and experience bias at both the individual and systemic level. This course will cover major perspectives that aim to provide interdisciplinary insights into our understanding of the experiences of LGBTQ+ people. Topics for this course will include psychological theories that can contribute to widely held perceptions and attitudes about the LGBTQ + community, the role of ideologies, as well as intersectional perspectives that provide a more wholistic understanding of the queer experience. Additionally, this course will also discuss how the issues faced by LGBTQ+ people may not only stem from outside the community, but also within the LGBTQ+ community, and the unique consequences these may have. Through reading and discussion of theoretical and experimental research, we will analyze and learn the perspectives that researchers use to understand the experience of LGBTQ+ people, while also considering the social implications that can come from our current psychological understanding about the queer experience.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC327Z Psychology of Conflict Resolution

This course will focus on the psychological causes and consequences of interpersonal, intergroup, and international conflict. Topics discussed will include the role of power, status, trust, and social identity. Students will learn about various theories related to the causes of conflict, as well as practical techniques for navigating conflict, including negotiation, mediation, and facilitation.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC328 Current Research in Early Childhood

Early childhood is widely seen as a time when the environment exerts particularly strong influences on individuals, with large effects on children's risk or resilience for healthy developmental outcomes. Research in this area provides a way to consider and evaluate claims about this developmental period. What knowledge does society need about this period to promote healthy development for all children? Where do children learn social skills? Why do children play with some toys but not others? How does timing affect the impact of early interventions? What foundational skills help all children learn to read? By what mechanisms does economic poverty affect development?

This advanced seminar will explore current research in early childhood. We will focus on the period from birth to five years, drawing on empirical work in developmental psychology, cognitive science, and education to discuss major topics and debates. These include cognitive and academic foundations for later schooling; emotional development and social skills; social identity and sense of self; self-regulation and executive functions; play; adverse factors in development; risk, resilience, and vulnerability; culture, socioeconomic status, and poverty; developmental neuroscience; early childhood education; and public policy. Guest visits by experts in some of the areas will complement our readings and discussions.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereg: None

PSYC329 Neural Costs of War

This course focuses on stress reactions that result because of exposure to war, combat, and related atrocities. You will learn about the diagnosis of PTSD, including its development and history. There is a strong emphasis on the neural and cognitive mechanisms for stress-related psychopathology and the overlap of psychological and neural systems with the damaging effects of traumatic brain injury. While interactions of these mechanisms with social and cultural processes are considered, the primary emphasis is on the neural and cognitive mechanisms. To be fully prepared for this course, students should have a solid grounding in neuroscience and behavior, as well as basic psychopathology.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B329

Prereq: None

PSYC330 Engaging Antiracist Psychological Science: From History and Theory to

Responding to calls for antiracist psychological science, this seminar explores what it means to design and conduct that science. What does it mean to conduct "antiracist" studies that "decenter whiteness"? The exploration of scientific practices is grounded in gaining a fuller understanding of psychology's history, epistemology, research practices, and influence on social policy. Upon surveying past practices that fostered and sustained racist beliefs, we examine race theories and explore key concepts including reflexivity, positionality, diversity, elite capture, race theory, indigenous psychologies, and social justice. These historical, philosophical, and theoretical analyses are engaged to locate research methods and professional practices that move toward realizing antiracist science. The course incorporates lab activities, 6 papers, and a final project that engages a key concept or practice of antiracist psychology.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC332 Seminar in Cognitive Neuroscience

This seminar is an in-depth analysis of the ways that scientists study the neural basis of cognition in humans. Topics to be covered include the representation of visual categories, the neural influence of attention, episodic memory, theories of spatial cognition, and decision-making. Through reading and discussion of primary research articles, we will evaluate the methods and theoretical debates in each domain, while recognizing and integrating common themes that link across the field. Students will also learn how to work with simple computer models and simulations (using Python), in order to gain a strong foundation in the computational principles that underlie recent advances in the field of cognitive neuroscience.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC334 Seminar in Social Neuroscience

One of the most complex functions we (and other animals) exhibit is the ability to interact with other members of our species. Social behavior, in turn, depends on processes at scales ranging from the entire nervous system down to the effects of individual hormones and genes. This course will examine phenomena such as facial processing, attributions of agency and mental states, aggression, dominance, social isolation, in-group/out-group identification, and group decision-making.

To understand these concepts, we will discuss experimental findings that employ a variety of methods, ranging from behavioral studies to physiological assays, but with particular emphasis on methods from cognitive neuroscience. As we discuss primary research in the field, students will not only gain insight into the specific social behaviors covered, but a broader understanding of research approaches in psychology and neuroscience. Foundations of Contemporary Psychology (PSYC 105) is strongly recommended as a prerequisite.

Offering: Host Grading: A-F Credits: 1.00

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC335 Behavior Genetics

This is a seminar exploring the role of genetic variation in behavioral tendencies in both humans and non-human animals. A discussion-based seminar format will cover topics including selective breeding for behavioral traits in non-human animals, evolutionary theories for natural selection of behavioral traits, research methods in behavior genetics, and ethical concerns within behavior genetics research. We will discuss the history and paradigm shifts in the field behavior genetics and critically evaluate empirical work evidencing the role in genetics in a variety of psychological and behavioral traits such as aggression, political orientation, and mental health.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B335 Prereq: PSYC105

PSYC338 Masculinities

This course examines masculinities and the psychology of men using theories and research findings. We survey a range of perspectives on men and masculinity, drawing from evolutionary theory, cognitive psychology, psychoanalysis, social psychology, and queer theory. We will ask how the psychological attributes associated with men relate to private life and public spaces, and whether our enactments and conceptions of masculinity have changed over time. Exploration of these questions will be informed by both psychological research and close analysis of media representations; the course thus emphasizes methods for examining representations of masculinity in science and the media.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: PSYC105 OR [FGSS209 or ENGL208]

PSYC339 Psychology of Human Sexuality

This course introduces the psychology of human sexuality in its evolutionary, physiological, reproductive, and social contexts. We'll explore various psychological theories of human sexuality, as well as sexual motivations, sexual anatomy, sexual response, sexual pleasure, gender and gender identity, sexual orientation, sexual behavior, sexuality across the life span, safe sex, and consent.

In addition, this course covers contemporary issues that may arise each week, such as sex education, gender diversity, and sexual orientation. In light of the current political climate, it is anticipated that politically sensitive topics may be discussed in class to sort out myths from evidence supported by scientific research.

The course emphasizes current research in psychology, sexology, and sociology and will be inclusive across cultures, races, ethnic groups, gender, sexual orientation, and relationship orientation. This course is also intended to be responsive to student questions and to provide a space for discussions in a non-judgmental, inclusive, and accepting environment.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: PSYC105 OR PSYC105F OR PSYC260

PSYC340 Seminar on Migration and Child Development

How do the current politics of borders and citizenship impact the well-being of migrant children, youth, and families? How do U.S. immigration policies intersect with what research tells us about what children need to thrive? Is there a role for psychologists to inform today's discourse on immigration policy? These are a few of the questions that we will be exploring throughout our time in this class.

Through class readings, discussions, and course assignments, we will examine why and under what circumstances children and families migrate to the United States. We will explore how various parts of the migration experience relate to child and adolescent development. Together we will analyze contemporary immigration policies through the lens of developmental psychology. Students will learn to grapple with the opportunities and limitations of developmental science to inform immigration policies that matter for the day-to-day lives of immigrant children and families.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC341 Psychology of Human Memory

This seminar course is designed to provide students with an in-depth exploration of the psychological science of human memory. We will examine current issues and theories in human memory research and the methods by which human memory is explored. Both classic and contemporary research findings from the disciplines of cognitive psychology, cognitive neuroscience, and neuropsychology will be brought together to paint a picture of the current understanding of human memory. Topics to be covered include different memory systems and frameworks (e.g., working memory, semantic memory, episodic memory), remembering and forgetting (e.g., phenomenal experience of remembering, various mechanisms of forgetting), reality/source monitoring

(e.g., memory attributions, true and false memories), the influence of emotional and social factors on memory (e.g., social remembering), and memory in clinical populations.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B341

Prereq: None

PSYC343 Sleep and Psychosocial Functioning in Youth

This course is designed to orient students to the fascinating world of sleep and psychosocial functioning, with a focus on the adolescent and emerging adulthood years. We will explore how sleep relates to various aspects of psychosocial functioning, including cognitive development (e.g., memory), emotional well-being (e.g., mental health), social adjustment (e.g., social media use), and cultural contexts (e.g., race-ethnicity). The content for this course is primarily based on published empirical research and theory. The seminar format of this course is designed to facilitate a dynamic and interactive learning environment and requires active participation from all students.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC347 Science of Suicide Risk & Prevention

This course will explore the science of suicide research, prevention, and intervention. Topics will include terminology, epidemiology, historical and contemporary theories of suicide, ethical and methodological challenges to suicide research, risk and protective factors, empirically supported approaches to prevention and intervention, suicide in the media and popular culture, and emerging issues and controversies in the field of suicidology. In many ways, the field of suicide research is young and knowledge is rapidly changing. Special attention will be paid to novel methodological advances in clinical psychological science. The course will use books, empirical articles, class discussion, critical thinking, exams, and writing assignments to accomplish its learning objectives. This course is not designed to resolve personal experiences with suicidal thoughts, suicide loss, or mental illness nor will it address assessing suicide risk among friends or family members.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC348 Topics in Cognitive Development

In this course we will discuss in depth a selection of current topics in cognitive development research. We will read and discuss primary literature and focus on cutting-edge debates in the field, surveying evidence from different stages of human individual development as well as (when appropriate) evidence from different nonhuman species.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B348

Prereq: None

PSYC351 Your Brain on Drugs: The Neuroscience Behind Drugs of Abuse and Addiction

Substance use disorder (colloquially known as drug addiction) is a pervasive disease that has touched countless lives. In order to understand the disease, one must first understand the mechanism of actions of addictive substances.

This course will cover several major classes of abused drugs (nicotine, alcohol, amphetamines, cannabis, psychedelics, etc.) through a combination of lectures and discussion of current research articles studying these substances and their effects on the brain. Societal influences on the conception of addiction and addiction treatment will also be discussed. This course is largely discussion based, with a final project on a drug of choice.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC353 Neurobiology of Neurological Disorders

This course aims to provide a foundation in the underlying mechanisms of neurological and psychiatric disorders. We will explore through lectures and readings of primary literature a number of important neurological and psychiatric diseases, including including schizophrenia, Alzheimer's disease, sleep disorders, anxiety disorders, and Parkinson's disease. This course focuses on the fundamental molecular and cellular mechanisms that underlie neurological disorders and is designed to engage students who wish to study basic aspects of brain function.

Offering: **Crosslisting**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-NSB

Identical With: NS&B353, BIOL353
Prereq: [NS&B213 or BIOL213 or PSYC240]

PSYC354 Seminar on Intelligence and Creativity

What does it mean to be smart? Who decides whether something or someone is creative? The answers to these questions are of great consequence as they often determine who gets access to scarce resources. This course will introduce students to some of the most vibrant and lively debates in the fields of intelligence and creativity. Our goal will be to discuss relevant theories and evaluate empirical data associated with various perspectives and approaches to understanding these important constructs. In addition, students will gain familiarity with and critically evaluate how intelligence and creativity are measured, as well as the usefulness of different measures for predicting the success of individuals and organizations.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: SBS-PSYC Identical With: EDST354

Prereq: None

PSYC354Z Seminar on Intelligence and Creativity

What does it mean to be smart? Who decides whether something or someone is creative? The answers to these questions are of great consequence as they often determine who gets access to scarce resources. This course will introduce students to some of the most vibrant and lively debates in the fields of intelligence and creativity. Our goal will be to discuss relevant theories and evaluate empirical data associated with various perspectives and approaches to understanding these important constructs. In addition, students will gain familiarity with and critically evaluate how intelligence and creativity are measured, as well as the usefulness of different measures for predicting the success of individuals and organizations.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: SBS-PSYC
Identical With: EDST354Z

Prereq: None

PSYC355 Psychology of Reading

The study of the psychology of reading encompasses many aspects of human cognition: from sensation and perception to comprehension and reasoning. This class will provide an overview of research in the psychology of reading. Topics such as word recognition, eye movements during reading, comprehension, learning to read, methods of teaching reading, the brain and reading, reading in different languages, and reading impairments in children and adults will be covered.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC356 Neurodevelopmental Disorders

This course aims to provide a foundation in the underlying mechanisms of neurodevelopmental disorders. We will explore through lectures and readings of primary literature a number of important neurological and psychiatric diseases, including genetic disorders such as Down syndrome, Fragile X, and Williams syndrome; spectrum disorders such as autism and fetal alcohol syndrome; ADHD, Tourettes, cerebral palsy, and some motor disorders including developmental coordination disorder, stereotypic movement disorder, sensory ingration disorder, and neonatal hypoxia. This course focuses on the fundamental molecular and cellular mechanisms that underlie neurological disorders and is designed to engage students who wish to study basic cellular aspects of brain function.

Offering: **Crosslisting**Grading: **A-F**Credits: **1.00**

Gen Ed Area: NSM-NSB

Identical With: NS&B356, BIOL356
Prereq: [NS&B213 or BIOL213 or PSYC240]

PSYC358 Seminar in Intergroup Peace and Conflict

This seminar is an in-depth analysis of key psychological readings on the topic of intergroup peace and conflict. Topics covered include key psychological theories in intergroup relations used to articulate the reasons and sources for intergroup conflict (i.e., Social Identity Theory, Realistic Group Conflict Theory), topics covering how intergroup conflict is perpetuated (i.e., revenge, collective memory and collective victimization), strategies to reduce conflict and promote peace (i.e., contact theory, norm interventions, intergroup dialogues, protest), and behaviors that ideally progress beyond conflict (i.e., apologies, forgiveness, reconciliation, reparation). Additionally, the course examines philosophies of peace. Students in the course will not only discuss psychological strategies that are used to move toward peace, but critically consider/reconsider what a peaceful society means and what one would actually look like. Through reading and discussion of theoretical and experimental research articles, we will not only evaluate the methods scholars use to study these real-world issues, but also critically analyze and deconstruct the theoretical underpinnings influencing how psychologists approach and evaluate intergroup conflict and peaceful societies. Offering: Host

Grading: A-F
Credits: 1.00
Gon Ed Aroa: SRS PS

Gen Ed Area: SBS-PSYC

Prereq: PSYC105 AND (PSYC200 OR PSYC201 OR QAC201 OR ECON300 OR MATH132) AND (PSYC260 OR PSYC261 OR PSYC265 OR PSYC266 OR PSYC267 OR PSYC269 OR PSYC277)

PSYC361 The Psychology of Prejudice and Discrimination

This seminar offers a social psychological analysis of different forms of prejudice and discrimination, including racism, sexism, anti-Semitism, heterosexism, and less recognized forms of bias, such as the exploitation and control of indigenous peoples, animals, and the natural environment.

Offering: Host

Psychology (PSYC)

Grading: A-F Credits: 1.00

Gen Ed Area: SBS-PSYC Identical With: AFAM361 Prereq: PSYC260

PSYC362 Health Psychology: the Psychology of Illness and Wellness

This course provides an introduction to the rapidly growing field of health psychology. The mind and body are inextricably bound. Nowhere is the profundity of this connection more on display than in the context of physical injury or medical illness. We will synthesize foundational writings with selections from current research to explore the psychological theories, methods, and interventions used to support medical patients and promote physical health and well-being. We will consider the various ways psychology can enhance health promotion and medical treatment outcomes, and, through the lens of health equity, examine how social and structural factors influence them.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC363 The Dramaturgical Approach to Psychology

The objective of this course is to explore the use of the language of theater in the illumination of psychological questions. Material for the course will be about half drama, half readings from social psychology. Among the issues to be explored are politics as theater, audience effects, role-playing as a teaching and therapeutic technique, the actor's identity problems, and general theory of the mask.

Offering: Host Grading: A-F Credits: 1.00

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC365 Seminar on Emotion

This seminar aims to provide an intensive introduction to what emotions are and how they influence our relations with other people. The seminar will cover general theory on emotion as well as theory on specific emotions (e.g., anger, shame, envy, humiliation). As emotions are multicomponential processes, we will examine how the social context shapes different components of the emotion process (e.g., phenomenological experience, regulation, and expression of emotion). Moreover, we will explore how emotions operate at the individual, interpersonal, intergroup, and cultural levels of analysis.

Offering: Host
Grading: OPT
Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: PSYC200 OR QAC201 OR ECON300 AND PSYC105 OR PSYC105F OR

MATH132

PSYC370 Advanced Psychology Seminar for Thesis Writers

This is an advanced seminar course for students completing a thesis (Senior Honors or BA/MA) in a psychology lab or related research discipline. The course will allow students an opportunity to develop skills that are relevant for thesis writers. A specific focus of the course will be on developing research presentation skills. This course will also provide students an opportunity to practice how to effectively discuss their thesis topic with a broader audience.

Offering: Host Grading: Cr/U Credits: 0.50

Gen Ed Area: SBS-PSYC Identical With: PSYC570

Prereq: None

PSYC374 Early Childhood Practicum

In this small intensive practicum course, students will spend a minimum of 3 hours per week working in early childhood education settings. The practical experience will be complemented by contemporary research about early child development, education, policy, and practice. Course topics will be driven by the interests of the group, by the questions that naturally emerge from the practicum placement experience, and by current debates in the field. Such topics include but are not limited to: diversity in language acquisition; scaffolding children's autonomy and executive function; the unique functions of exploratory play in human learning and development; and in-the-field consequences of new legislation (e.g., Connecticut's 2023HB-06880-R02-BA mandates on playbased learning and raising the kindergarten age). In addition to reading primary sources and working within early childhood classrooms, we will benefit from conversations with experts actively working to integrate research, practice, and policy. Students will keep journals documenting their field placements, submit response papers to class readings, participate actively in class discussions, and complete an in-depth exploration of a topic of their choice that bridges across the scholarly literature and the field placement experience. This is an advanced class available by Permission of Instructor (POI). Previous coursework in psychology is strongly recommended. Students are encouraged to participate for the full year (.5 credit per semester), and those who intend to do so will be given priority.

Offering: Host
Grading: OPT
Credits: 0.50

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC375 Advanced Research in Social Psychology: Social Representations of Crime in Children's Television

This is an advanced research seminar examining the relationship between adult understandings about crime and criminals and the images depicted in children's entertainment. Working with the instructor, students will become part of an active research lab, collecting and analyzing qualitative data that will ultimately contribute to a project that aims to connect early childhood media exposure to adult understandings about such things as the "causes" of crime, the demographics of crime, and solutions to crime. Students will gain significant knowledge about and fluency with social representation theory, as well as handson experience using a variety of qualitative data analysis techniques.

Offering: Host
Grading: OPT
Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC376 Advanced Research in Adolescent Racial Identity and Resistance

Students in this advanced research course will contribute to ongoing research studies in the area of adolescent ethnic-racial identity and sociopolitical development. Students will be introduced to community- and school-based research methods with marginalized youth and families. Students will contribute to different aspects of the research such as literature reviews, collecting and analyzing qualitative and/or quantitative data, data management, and manuscript preparation.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC377 Advanced Research in Racism and Intergroup Relations

Students in this advanced research course will contribute to ongoing research studies on the topics of race, racism, and intergroup relations. Students will be introduced to social psychological and cultural psychological research methods within the study of racism and intergroup relations. Students will contribute to

different aspects of the research process such as literature reviews, collecting and analyzing quantitative and/or qualitative data, data management, and manuscript preparation.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC378 Advanced Research in Cognitive Neuroscience

This advanced research course provides in-depth training in the experimental methods of cognitive neuroscience, focused on human memory. Students will work individually and in groups on semester-long projects, which will include literature reviews, experimental design, data collection, analysis, journal-formatted writing of results, and oral presentations.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC Identical With: NS&B378

Prereq: None

PSYC379 Advanced Research in Conceptual Development

Students in this course work on new and ongoing research projects in the Cognitive Development Laboratory. Students will be individually matched to a research project and participate in all aspects of research including background literature review and designing, running, and analyzing experiments.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC380 Advanced Research in Social Identity

Students in this course will contribute to ongoing research on topics related to social identity. As part of the research team, students will learn and apply social psychological approaches to investigate how people understand their social group memberships, experience or express identity-based bias, and evaluate strategies for addressing prejudice, discrimination, and stereotyping. As part of an active research lab, this course will provide an overview on how to conduct experimental research in social psychology.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC382 Advanced Research in Decision Making

This course is designed to allow students to conduct supervised research in the area of the cognitive psychology of reasoning and decision making. Working as a team with the instructor and other members of the research group, students will undertake a semester-long experimental research project on a topic in reasoning and decision making.

Offering: **Host**Grading: **OPT**Credits: **1.00**

Gen Ed Area: SBS-PSYC Identical With: NS&B382

Prereq: None

PSYC383 Advanced Research in Learning and Memory

This advanced research course is designed to allow students to conduct supervised research in the area of human learning and memory. Working with the instructor, students will become part of an active research lab, undertaking

a semester-long experimental research project that seeks to answer a current question in the field of memory research.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B383

Prereq: None

PSYC384 Advanced Research in Cognitive Development

This course is designed to allow advanced students to conduct a supervised group research project in cognitive development. Working with the instructor, students will conduct an experiment that seeks to answer a current question in the field of cognitive development.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC

Prereq: None

PSYC385 Advanced Research in Digital Learning

This hands-on research seminar provides advanced and applied experience in the design, delivery, and evaluation of digital learning. Students will have the opportunity to develop skills in curricular design, the review of research focused on project-based learning strategies, the design of evaluation research, support for digital learning in diverse educational environments, and the collection and analysis of quantitative and qualitative learning data.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC386 Advanced Research in Sleep

This advanced research course is designed to provide students with an in-depth understanding of how to critique and analyze psychological research. Specifically, we will focus on research within the field of sleep and psychosocial functioning. This seminar course takes an intensive lab-based approach. Students will have access to a comprehensive dataset that includes assessments of stress, anxiety, depression, physical activity, interpersonal relationship quality, personality, procrastination, and chronotype. Based on this data, students will be expected to commit to a semester-long project, which involves analyzing data and reporting findings on a self-selected topic. Upon completion of this course, students will have a strong working knowledge of the field of sleep and psychosocial functioning. This course also provides opportunities for students to develop analytical, writing, critical thinking, and presentation skills. Students also will gain data analytic skills using the Statistical Package for the Social Science (SPSS) program.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: (PSYC105 AND PSYC200)

PSYC388 Advanced Research in Measurement

In this advanced seminar on psychological measurement, students will receive individualized mentoring from the instructor on each aspect of the course, including conducting an in-depth literature review on a topic, developing a new measurement instrument, gathering and analyzing pilot data using a variety of advanced statistical methods (e.g., factor analysis, Rasch measurement, item response theory), and writing a professional paper reporting on the results and future directions.

Offering: **Host** Grading: **A-F** Credits: 1.00

Gen Ed Area: NSM-PSYC Prereq: PSYC105

PSYC389 Advanced Research in Social and Historical Process

Students will become familiar with core theories on the temporal dynamics and cultural diversity of psychological phenomena. Students will work collaboratively on empirical projects that engage and appraise the theories.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: SBS-PSYC Prereq: PSYC105

PSYC390 Experimental Investigations into Reading

Experienced readers can easily recognize thousands of words. The mental dictionaries of these readers are efficiently organized to allow rapid and seemingly effortless word recognition. There are still many unanswered questions about the processes involved in visual word recognition. In this class, students will work together with the instructor to design and carry out an experimental investigation relating to reading and word recognition. The semester will provide students with a chance to integrate all aspects of the experimental process: idea formation, experimental design, data collection and analysis, interpretation, write-up, and presentation.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B390

Prereq: None

PSYC392 Behavioral Methods in Affective Neuroscience

This research methods course teaches experimental design and methods in experimental psychopathology using tools to conduct behavioral research in cognitive-affective neuroscience. Course material includes studies from the contemporary psychopathology research literature, with a focus on cognition-emotion interactions. Methods taught will vary by semester and individual research projects and will include statistical procedures (e.g., repeated measures ANOVA), tools for conducting research and analyzing data (e.g., computer programming for stimuli presentation and data processing), and neuroimaging techniques (e.g., event-related potential). There is high expectation that those enrolled in this course will take initiative to extend their learning to areas for which they have specific interests related to the course objectives. Students are also expected to work independently.

Offering: **Host** Grading: **A-F** Credits: **1.00**

Gen Ed Area: NSM-PSYC Identical With: NS&B392

Prereq: None

PSYC393 Advanced Research in Cognition and Neuropsychiatric Illness

Students in this advanced undergraduate research course will work in teams on novel and ongoing research studies focused on understanding neurocognitive dysfunction and its treatment in neuropsychiatric illness. Students will be matched to a research project and will participate in different aspects of this research including background literature review, acquiring elementary skills in neurocognitive and symptom assessment, and collecting and/or analyzing extant data using SPSS. Students may also be involved in learning cognitive training procedures.

Offering: Host Grading: OPT Credits: 1.00

Gen Ed Area: NSM-PSYC

Identical With: NS&B393

Prereq: None

PSYC396 Advanced Research on Culture and Emotion

This course offers an in-depth examination of how culture (e.g., cultural values, norms) influences the emergence, experience, expression, and social consequences of emotions. Students will work in a team on a semester-long research project on culture and emotion (e.g., envy, humiliation, shame, happiness). The course includes advanced theoretical and empirical literature. The readings and research projects will give special attention to how gender intersects with culture in emotional experience and expression. Students will also learn how to adapt methods (e.g., narrative approaches, diary studies, field experiments) and techniques (e.g., adjustment of research measures to specific cultural communities, translation) to study emotions in their cultural context.

Offering: **Host** Grading: **OPT** Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: PSYC265 OR PSYC208 OR PSYC365 OR PSYC200 OR QAC201 OR

ECON300

PSYC397 Advanced Research in Clinical Psychology

This advanced research course provides students the opportunity to conduct supervised research in clinical psychology, specifically in the area of suicide and self-injurious behaviors. Depending on the semester and student interests, tasks may include study design, data collection, clinical interviewing, data management, data analysis, and manuscript preparation. Weekly lab meetings will focus on current topics in clinical research and will include student presentations. All students will complete a research paper in journal article format. It is expected that those enrolled in this course will work independently and take initiative to extend their learning in the areas most consistent with their interests.

Note: This course is not designed to resolve personal experiences with suicidal thoughts, suicide loss, or mental illness, nor will it address assessing suicide risk among friends or family members.

Offering: **Host**Grading: **A-F**Credits: **1.00**

Gen Ed Area: SBS-PSYC

Prereq: None

PSYC401 Individual Tutorial, Undergraduate

Topic to be arranged in consultation with the tutor.

Offering: **Host** Grading: **OPT**

PSYC402 Individual Tutorial, Undergraduate

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC407 Senior Tutorial (downgraded thesis)

Downgraded Senior Thesis Tutorial - Project to be arranged in consultation with the tutor. Only enrolled in through the Honors Coordinator.

Offering: **Host** Grading: **A-F**

PSYC408 Senior Tutorial (downgraded thesis)

Downgraded Senior Thesis Tutorial - Project to be arranged in consultation with the tutor. Only enrolled in through the Honors Coordinator.

Offering: **Host** Grading: **A-F**

PSYC409 Senior Thesis Tutorial

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC410 Senior Thesis Tutorial

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC411 Group Tutorial, Undergraduate

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC412 Group Tutorial, Undergraduate

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC419 Student Forum

Student-run group tutorial, sponsored by a faculty member and approved by the chair of a department or program.

Offering: Host Grading: Cr/U

PSYC420 Student Forum

Student-run group tutorial, sponsored by a faculty member and approved by the chair of a department or program.

Offering: Host Grading: Cr/U

PSYC420A Student Forum

Student-run group tutorial, sponsored by a faculty member and approved by the chair of a department or program.

Offering: Crosslisting Grading: Cr/U

PSYC421 Undergraduate Research, Science

Individual research projects for undergraduate students supervised by faculty members.

Offering: Host Grading: OPT

PSYC422 Undergraduate Research, Science

Individual research projects for undergraduate students supervised by faculty members.

Offering: Host
Grading: OPT

PSYC423 Advanced Research Seminar, Undergraduate

Advanced research tutorial; project to be arranged in consultation with the tutor.

Offering: **Host** Grading: **OPT**

PSYC424 Advanced Research Seminar, Undergraduate

Advanced research tutorial; project to be arranged in consultation with the tutor.

Offering: **Host** Grading: **OPT**

PSYC465 Education in the Field, Undergraduate

Students must consult with the department and class dean in advance of undertaking education in the field for approval of the nature of the responsibilities and method of evaluation.

Offering: Host Grading: OPT

PSYC466 Education in the Field, Undergraduate

Students must consult with the department and class dean in advance of undertaking education in the field for approval of the nature of the responsibilities and method of evaluation.

Offering: Host Grading: OPT

PSYC467 Independent Study, Undergraduate

Credit may be earned for an independent study during a summer or authorized leave of absence provided that (1) plans have been approved in advance, and (2) all specified requirements have been satisfied.

Offering: Host Grading: OPT

PSYC468 Independent Study, Undergraduate

Credit may be earned for an independent study during a summer or authorized leave of absence provided that (1) plans have been approved in advance, and (2) all specified requirements have been satisfied.

Offering: Host Grading: OPT

PSYC470 Independent Study, Undergradua

Credit may be earned for an independent study during a summer or authorized leave of absence provided that (1) plans have been approved in advance, and (2) all specified requirements have been satisfied.

Offering: Host Grading: OPT Credits: 1.00 Gen Ed Area: None Prereq: None

PSYC491 Teaching Apprentice Tutorial

The teaching apprentice program offers undergraduate students the opportunity to assist in teaching a faculty member's course for academic credit.

Offering: **Host** Grading: **OPT**

PSYC492 Teaching Apprentice Tutorial

The teaching apprentice program offers undergraduate students the opportunity to assist in teaching a faculty member's course for academic credit.

Offering: **Host** Grading: **OPT**

PSYC496 Research Apprentice, Undergraduate

Project to be arranged in consultation with the tutor.

Offering: Host Grading: Cr/U

PSYC500 Graduate Pedagogy

The elements of good teaching will be discussed and demonstrated through lectures, practice teaching sessions, and discussions of problems encountered in the actual teaching environment. The staff consists of faculty and experienced graduate students. An integral part of the course is a required one-day workshop BEFORE the first day of formal classes.

Training in pedagogy in the first semester of attendance is required for all incoming Wesleyan MA and PhD students who have not already fulfilled this requirement at Wesleyan. BA/MA students are not required to get training in pedagogy but may choose to do so.

Offering: Crosslisting Grading: Cr/U Credits: 0.50 Gen Ed Area: None Identical With: ASTR500, CHEM500, BIOL500, E&ES500, MB&B500, MUSC500,

PHYS500, MATH500

Prereq: None

PSYC501 Individual Tutorial, Graduate

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC502 Individual Tutorial, Graduate

Topic to be arranged in consultation with the tutor.

Offering: **Host** Grading: **OPT**

PSYC503 Selected Topics, Graduate Sciences

Topic to be arranged in consultation with the tutor. A seminar primarily concerned with papers taken from current research publications designed for, and required of, graduate students.

Offering: Host Grading: OPT

PSYC504 Selected Topics, Graduate Sciences

Topic to be arranged in consultation with the tutor. A seminar primarily concerned with papers taken from current research publications designed for, and required of, graduate students.

Offering: Host Grading: OPT

PSYC511 Group Tutorial, Graduate

Topic to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC512 Group Tutorial, Graduate

Topic to be arranged in consultation with the tutor.

Offering: **Host** Grading: **OPT**

PSYC549 Advanced Research Seminar, Graduate

Advanced research tutorial; project to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC550 Advanced Research Seminar, Graduate

Advanced research tutorial; project to be arranged in consultation with the tutor.

Offering: Host Grading: OPT

PSYC561 Graduate Field Research

Research in the field, normally on thesis project.

Offering: **Host** Grading: **A-F**

PSYC562 Graduate Field Research

Research in the field, normally on thesis project.

Offering: Host Grading: OPT

PSYC570 Advanced Psychology Seminar for Thesis Writers

This is an advanced seminar course for students completing a thesis (Senior Honors or BA/MA) in a psychology lab or related research discipline. The course will allow students an opportunity to develop skills that are relevant for thesis writers. A specific focus of the course will be on developing research presentation skills. This course will also provide students an opportunity to practice how to effectively discuss their thesis topic with a broader audience.

Offering: Crosslisting Grading: Cr/U

Credits: 0.50

Gen Ed Area: SBS-PSYC Identical With: PSYC370

Prereq: None