

PSYCHOLOGY COURSE DESCRIPTIONS

(The prerequisite for all courses is PSY 101. *Courses with additional prerequisite requirements)

- 101 General Psychology Lecture** **3 credits**
Principles, theories, and methods evolving from the scientific analysis of behavior.
- 103 General Psychology Laboratory** **1 credit**
Laboratory demonstrations and experiments illustrating concepts presented in PSY 101 lectures.
- 203 Self-Analysis & Control** **3 credits**
Behavioral principles and techniques that can be applied to behavioral self-analysis and self-management. Student-initiated self-improvement projects encouraged.
- *205 Quantitative Methods in Psychology** **3 credits**
Basic concepts and methods used in the analysis of psychological data. Methods of describing and drawing inferences from sets of data.
- 207 Psychology of Adjustment** **3 credits**
Systematic presentation of issues, concepts, principles, and theories of human adjustment.
- 225 Psychology of Religion** **3 credits**
The application of psychological theory, principles, and method to the study of religious behavior. The relationships between religion and personality, health/pathology, social behavior and intense emotional experience.
- 240 Psychology of Sex Part 1** **3 credits**
Survey of the psychological research concerned with human sexuality from a psychological point of view with an emphasis on research findings.
- 242 Psychology of Women** **3 credits**
Theories and empirical research concerning personality development in females. Examination of the origins of the behavior of women. (Cross-listed with WGST 242)
- *301W Introductory Experimental Psychology** **4 credits**
Design, control and measurement techniques employed in the scientific investigation of behavior; e.g., motivation, emotion, perception and learning. *Writing Intensive Course*
- *302W Introductory Experimental Methodology: Behavioral Emphasis** **4 credits**
Design, control, and measurement techniques employed in the scientific investigation of behavior, with an emphasis on methods for studying individual behavior and evaluating applications of behavioral interventions. Includes coverage of group designs in studying behavior, and integration of single-subject and group designs (suitable for students pursuing BCaBA certification, but open to all). *Writing Intensive Course*
- *304 Learning** **3 credits**
Includes learning theories and empirical research as developed by Pavlov, Thorndike, Guthrie, Tolman, Hull, Skinner, Mowrer and others, plus select contemporary topics.
- 309 Social Psychology** **3 credits**
The order and regularity underlying processes of human interaction. Motives and attitudes, social norms and roles, the socialization process, personality and group membership. The effect of group membership upon individual behavior.
- 321 Child Psychology** **3 credits**
The development of human behavior from conception to adolescence. Analysis of developmental processes involved in cognition, socialization, emotion, and personality, relying on research and theory; emphasis on developmental trends. Not open to students in early elementary education curriculum.
- 322 Psychology of Adolescence** **3 credits**
An opportunity to formulate, examine and understand a comprehensive, balanced picture of the physical, mental, emotional, social, and ideological developments and adjustments during adolescence.

- 323 Psychology of Human Aging** **3 credits**
Aging individuals in the context of their life span; the special problems of the aged in modern American society. Intellectual functioning, socialization and personality, environmental effects, and the problems of isolation and institutionalization.
- 340 Psychological Perspectives on Prejudice and Discrimination** **3 credits**
The psychological processes underlying the phenomena of prejudice and discrimination. A review of materials on personality and development relevant to the practice of discrimination and to the experience of prejudice on the part of both minority and majority group individuals.
- *356 Motivation and Emotion** **3 credits**
Review and analysis of theory and research in the areas of motivation and emotion.
- *357 Sensation and Perception** **3 credits**
Analysis of the psychological literature relating to sensory and perceptual experience.
- 360 Abnormal Psychology** **3 credits**
Modern theories of the origin of mental disorders and personality disturbances, nature and mechanism of the various forms of abnormal behavior, prevention and treatment, social significance of aberrations.
- *361 Psychotherapy** **3 credits**
Survey of therapeutic systems and research on psychotherapy.
- 362 The Psychology of Stress and Relaxation** **3 credits**
An introduction to the theoretical aspects of stress, stress reactions, stress assessment, and stress management and prevention.
- 365 Fundamentals of Applied Behavior Analysis** **3 credits**
Techniques for coping with problem behaviors. Training in direct observation and recording procedures, program evaluation designs, and behavior change principles.
- 366 Health Psychology/Behavioral Medicine** **3 credits**
The application of behavioral-science theory, principles, and techniques to the understanding of health and illness, and to prevention, diagnosis, treatment, rehabilitation, and health care delivery.
- *370 Applied Behavior Analysis for Children with Autism** **3 credits**
This course is an introduction to the use of applied behavior analysis principles to children with autism spectrum disorders. It will describe the basic application of behavioral principles to solve behavioral problems in clinical and other applied settings. *Must be taken concurrently with PSY 371 Applied Behavior Analysis for Children with Autism Lab Experience.*
- *371 Applied Behavior Analysis for Children with Autism Lab Experiences** **1 credit**
This course offers students the opportunity to observe and practice skills learned in the PSY 370 class within the treatment setting. There will be live observations of children in the treatment setting and exposure to the treatment team implementing strategies discussed in class. *Must be taken concurrently with PSY 370 Applied Behavior Analysis for Children with Autism.*
- *374 Applied Behavior Analysis Field Experience** **3 credits**
Students will work with experienced staff to learn behavioral treatment strategies in an applied setting. They will have the opportunity to collect and analyze data, attend treatment team meetings, and help with the administration of treatment goals for patients under the care of a behavioral services treatment team.
- *380 Psychology of Sex II: Identity, Sex, and Gender** **3 credits**
This course is an advanced study in the psychological aspects of human sexuality. It is intended to help students develop an increased awareness of how their various social identities (e.g., their sex, gender, sexual orientation, physical abilities, etc.) influence their understanding of sex, sexuality, and their behaviors in and attitudes about society.

- 387L4 Cooperative Education in Psychology/487L4 Cooperative Education in Psychology** **3 credits each**
 Four months of full-time employment at an individual employer chosen to provide practical experience in the student's major field. The program consists of two work experiences (PSY 387L4/PSY 487L4) alternating with full-time attendance at the University. *Fulfills Learning Beyond the Classroom Category 4 Credit.*
- 388 Psychology in the Field Setting** **3 credits**
 A practical work experience in a supervised mental health setting that integrates scholarly and practical aspects of psychology. Approximately three hours of fieldwork each week and completion of a journal of goals and experiences.
- 397, 398, 399 Individual Readings in Psychology** **1, 2, 3 credits**
 Supervised reading on psychological problems.
- *433 Cognitive Neuroscience** **3 credits**
 This course will introduce students to basic neuro-anatomy, as well as how the discipline of neuroscience defines such constructs as the mind and brain. Further, it will utilize cognitive neuroscience methodologies (e.g. fMRI, MRI, PET, and ERPs) to describe the processes of perception, attention, memory, language, and executive functioning (e.g. reasoning, decision making).
- 451 Dynamics of Personality** **3 credits**
 Physiological, psychological and cultural determinants of human personality; analysis of select theories of human personality.
- *453 History and Systems of Psychology** **3 credits**
 Historical development of modern psychological theories; contemporary systems, including functionalism, behaviorism, phenomenology, psychoanalysis and dynamic psychologies.
- *457 Physiological Psychology** **3 credits**
 Analysis of relationships among brain functions, physiological processes and behavior. *Open to junior and senior science majors with department permission.*
- 460 Psychology of Film** **3 credits**
 The psychology of film and audience. Viewer psychology, presentation of psychology, family, violence, and sexuality in film.
- 465 Introduction to Forensic Psychology** **3 credits**
 The purpose of this course is to introduce the science and clinical practice of forensic psychology to advanced undergraduate students. The course will survey a broad range of civil and criminal forensic topics, highlighting the contributions of the sub-disciplines of clinical, social, developmental and cognitive psychology to legal issues.
- 477, 478, 479 Special Topics in Psychology** **1, 2, 3 credits**
 An examination of topics in psychology not covered in other department offerings. *May be taken more than once, provided different topics are studied.*
- *480 Psychology of Sex III: Atypical Sexual Behavior** **3 credits**
 This course is a survey course of atypical sexual cognition and behavior, the paraphilias, and criminal sexual behaviors. This course builds on a strong foundational knowledge of psychology and explores how it applies to atypical sexual development, expression, and consequences.
- 497L6, 498L6, 499L6 Individual Research in Psychology** **1, 2, 3 credits**
 Supervised investigation of psychological problems. *Fulfills Learning Beyond the Classroom Category 6 Credit.*