PSYCHOLOGY

CBH 6056 Comparative Psychology 3 Credits, Max 9 Credits
Grading Scheme: Letter Grade
Survey of literature.
Prerequisite: consent of instructor.

CLP 6169 Seminar: Psychology and Deviant Behavior 3 Credits, Max 6 Credits
Grading Scheme: Letter Grade
Analysis of specific deviant behaviors, with emphasis on theory and research related to diagnosis and clinical management.

DEP 6057 Advanced Developmental Psychology I 3 Credits
Grading Scheme: Letter Grade
Surveys research literature on developmental changes during infancy and cognitive development during childhood.

DEP 6058 Advanced Developmental Psychology II 3 Credits
Grading Scheme: Letter Grade
Theories and current literature in social development, focusing on the period of infancy through adolescence.

DEP 6059 Seminar: Special Topics in Developmental Psychology 1-3 Credits, Max 12 Credits
Grading Scheme: Letter Grade
Examination of theory and research in selected topic.

DEP 6099 Survey of Developmental Psychology 2-3 Credits, Max 3 Credits
Grading Scheme: Letter Grade
Empirical, theoretical, and methodological foundations of developmental psychology.
Prerequisite: graduate status.

DEP 6406 Advanced Adulthood and Aging 3 Credits
Grading Scheme: Letter Grade
Overview of major theories and research in psychology in relation to aging.

DEP 6409 Seminar: Adult Development and Aging 3 Credits, Max 9 Credits
Grading Scheme: Letter Grade
Topics in the psychology of aging, with emphasis on theory, research, and methodology.

DEP 6799 Current Research Methods in Developmental Psychology 3 Credits
Grading Scheme: Letter Grade
Methods for study of development, including experimental and observational techniques.

DEP 7608 Theories of Developmental Psychology 3 Credits
Grading Scheme: Letter Grade
Theoretical perspectives and major theorists in child and developmental psychology.

EAB 6099 Survey of Behavior Analysis 2-3 Credits, Max 3 Credits
Grading Scheme: Letter Grade
Survey of basic learning and motivational processes including operant and classical conditioning. Introduction to individual-subject research methods and to applied behavior analysis.
Prerequisite: admission to graduate status or consent of instructor.

EAB 6118 Theoretical Foundations of Behavior Analysis 3 Credits
Grading Scheme: Letter Grade
Examination of current theoretical issues in behavior analysis, with emphasis upon systematic integration of behavior principles into general behavior theory.
Prerequisite: consent of instructor.

EAB 6707 Applied Behavior I 3 Credits
Grading Scheme: Letter Grade
Research methods. Measurement, reliability, experimental design, extension of basic research to applied settings.

EAB 6712 Experimental Psychopathology 3 Credits
Grading Scheme: Letter Grade
Examining historical and contemporary research on the functional analysis of problem behavior. Assessment models, methodological variations, intervention strategies.
Prerequisite: A previous course in experimental or applied behavior analysis

EAB 6716 Behavior Analysis in Developmental Disabilities 3 Credits
Grading Scheme: Letter Grade
Behavioral approaches to study and treatment of mental retardation and developmental disabilities. Acquisition techniques, assessment, and treatment of behavior disorders, program evaluation, and management.
Prerequisite: EAB 3764 and consent of instructor.

EAB 6719 Seminar: Strategies and Tactics of Human Behavioral Research 3 Credits
Grading Scheme: Letter Grade
Advanced study of a scientific approach to investigating human behavior in applied settings.
Prerequisite: EAB 6707.

EAB 6750 Quantitative Methods 3 Credits
Grading Scheme: Letter Grade
Introduction to quantitative methods in single-case research.

EAB 6780 Ethics and Professional Issues 1-3 Credits
Grading Scheme: Letter Grade
Examines ethical decision making and regulatory standards in applied behavior analysis, ethics in research and publication, and professional issues arising in various settings.

EAB 6937C Seminar: Special Topics in Experimental Analysis of Behavior 1-4 Credits
Grading Scheme: Letter Grade
Current research, theory, and instructional techniques.
Prerequisite: EAB 6099.

EAB 6939 Seminar: Special Topics in Applied Behavior Analysis 1-3 Credits, Max 9 Credits
Grading Scheme: Letter Grade
Current research, methodological developments, and professional issues.

EAB 7089 Advanced Seminar: Experimental Analysis of Behavior 3 Credits, Max 9 Credits
Grading Scheme: Letter Grade
Restricted areas of experimental analysis of behavior such as schedules of reinforcement, stimulus control, current issues in research methods, and complex repertoires.
Prerequisite: consent of instructor.

EAB 7090 Verbal Behavior 3 Credits
Grading Scheme: Letter Grade
Current empirical and theoretical issues relevant to functional analysis of verbal behavior.
Prerequisite: EAB 6118.
EXP 6667 Methods and Research in Cognitive Neuroscience 3 Credits
Grading Scheme: Letter Grade
Material covers contemporary theory and knowledge about brain systems and mechanisms underlying higher level human brain functions such as perception and attention, and their change across the lifespan.
Prerequisite: PSB6087 or equivalent.

EXP 6939 Seminar: Current Issues in Cognition and Sensory Processes 3 Credits, Max 9 Credits
Grading Scheme: Letter Grade
Seminar: Current Issues in Cognition and Sensory Processes
Prerequisite: consent of instructor.

GEY 6905 Independent Study in Gerontology 1-3 Credits, Max 4 Credits
Grading Scheme: Letter Grade
Independent Study in Gerontology

PCO 6057 Psychology of Counseling I 3 Credits
Grading Scheme: Letter Grade
Theory, research, and skills in therapeutic approaches to counseling psychology.
Prerequisite: graduate status in the counseling psychology program.

PCO 6278 Diversity and Multiculturalism in Counseling Psychology 3 Credits
Grading Scheme: Letter Grade
Overview of development of multicultural counseling theory, research, and practice. Historical background, multicultural counseling competencies, cultural identity development and worldview, spiritual issues, understanding oppression (e.g., racism, sexism, heterosexism, able-ism), case conceptualization, MCC organizational development, ethical guidelines for working with diverse populations, and MCC skills development.

PCO 6316C Psychological Assessment I 3 Credits
Grading Scheme: Letter Grade
Consideration of basic assessment theory and of fundamental theories of intelligence and intellectual assessment, including practicum-type administration of intelligence tests.
Prerequisite: consent of instructor.

PCO 6317C Psychological Assessment II 3 Credits
Grading Scheme: Letter Grade
Fundamental theories of personality and individual assessment of personality, including practicum-type administration of personality tests.
Prerequisite: consent of instructor.

PCO 6931 History and Contemporary Issues in Counseling Psychology 3 Credits
Grading Scheme: Letter Grade
Introduction to foundations of counseling psychology and its research. Contemporary literature of discipline.

PCO 6939 Seminar: Current Topics in Counseling Psychology 3 Credits, Max 15 Credits
Grading Scheme: Letter Grade
Emphasis on theoretical background and implications for applied work.
Prerequisite: MHS 6401 or consent of instructor.

PCO 7217 Professional Ethics and Skills in Counseling Psychology 3 Credits
Grading Scheme: Letter Grade
Professional issues, ethics, relationships, and skills pertaining to practice of counseling psychology.
Prerequisite: graduate student status in counseling psychology or consent of instructor.

PCO 7537 Vocational Psychology 3 Credits
Grading Scheme: Letter Grade
Examines major theories and research. Emphasizes vocational assessment.
Prerequisite: graduate student status and consent of instructor.

PCO 7944 Practicum in Counseling Psychology 1 Credit, Max 12 Credits
Grading Scheme: Letter Grade
For second-year doctoral students in counseling psychology. 12 hours per week of on-site clinical work plus individual and group supervision.
Prerequisite: PCO 7217.

PCO 7945 Advanced Practicum in Counseling Psychology 1 Credit, Max 4 Credits
Grading Scheme: Letter Grade
For advanced students in counseling psychology. On-site clinical work at approved mental health agencies: 12 to 15 hours per week of work including individual and group supervision.
Prerequisite: PCO 7217, 7947.

PCO 7949 Internship in Counseling Psychology 1 Credit, Max 12 Credits
Grading Scheme: Letter Grade
Full-time or equivalent work in a university or community agency where counseling functions are carried out under supervision. Open only to students in the counseling psychology program.
Prerequisite: written application to the Counseling Psychology Internship Coordinator.

PSB 5445 Drug Use and Abuse 3 Credits
Grading Scheme: Letter Grade
Objective, informational approach to the commonly used and abused drugs. Psychological, physiological, social, medical, legal, and historical aspects.
Prerequisite: 6 hours of psychology.

PSB 6076 Nobel Prizewinners in Neuroscience 1 Credit
Grading Scheme: Letter Grade
Examination of biographies and select publications of Nobel Prize winners whose work encompassed brain function or behavior, providing an historical perspective of major advances in the field over the last century.
Prerequisite: PSB6087 or equivalent.

PSB 6087 Behavioral and Cognitive Neuroscience I 3 Credits
Grading Scheme: Letter Grade
Advanced training in the neurobiological basis of behavior, emphasizing cellular and molecular neurobiology, neuroanatomy, neurophysiology, neurotransmission, neuroplasticity, and development of the nervous system.

PSB 6088 Behavioral and Cognitive Neuroscience II 3 Credits
Grading Scheme: Letter Grade
Advanced training in the neurobiological basis of behavior, emphasizing sensory systems, neuromuscular organization and function, regulatory systems and homeostasis, autonomic function, emotions and feelings, and cognition.
Prerequisite: PSB 6087.

PSB 6099 Survey of Physiological and Comparative Psychology 2-3 Credits, Max 3 Credits
Grading Scheme: Letter Grade
Empirical and theoretical foundations of physiological and comparative psychology.
Prerequisite: graduate status.
PSB 7248 Neurobehavioral Relations 3 Credits
Grading Scheme: Letter Grade
Theories and data on the central nervous system basis for higher order function. Emphasis will be on arousal, purposeful behavior, and learning. Prerequisite: PSB 6087.

PSB 7249 Seminar in Neural Mechanisms and Behavior 3 Credits
Grading Scheme: Letter Grade
Recent and specialized topics in brain-behavior relations. Prerequisite: PSB 7248.

PSY 6608 History of Psychology 2-3 Credits, Max 3 Credits
Grading Scheme: Letter Grade
History of Psychology

PSY 6826 Psychology of Eating and Obesity 3 Credits
Grading Scheme: Letter Grade
A comprehensive examination of theory and application of psychological and brain science principles to understanding eating behavior and the contemporary problem of overweight and obesity. Prerequisite: Graduate status.

PSY 6905 Individual Work 1-3 Credits, Max 10 Credits
Grading Scheme: Letter Grade
Reading or research areas in psychology.

PSY 6910 Supervised Research 1-5 Credits, Max 5 Credits
Grading Scheme: S/U
Supervised Research

PSY 6930 Topics in Psychology 1-3 Credits, Max 9 Credits
Grading Scheme: Letter Grade
Topics in Psychology

PSY 6939 Seminar: The Teaching of Psychology 1-3 Credits, Max 10 Credits
Grading Scheme: Letter Grade
Examination of general techniques of teaching with emphasis on interpersonal nature of teaching, course planning, textbooks, testing and evaluation, and lecturing within the framework of general introductory psychology course. Videotaped lecturers. Prerequisite: consent of instructor.

PSY 6940 Supervised Teaching 0-3 Credits, Max 5 Credits
Grading Scheme: S/U
Instruction in the teaching of psychology undergraduate courses while teaching a course. Information on test construction, effective teaching techniques, syllabi development, and feedback on teaching.

PSY 6971 Research for Master's Thesis 1-15 Credits
Grading Scheme: S/U
Research for Master's Thesis

PSY 7979 Advanced Research 1-12 Credits
Grading Scheme: S/U
Research for doctoral students before admission to candidacy. Designed for students with a master's degree in the field of study or for students who have been accepted for a doctoral program. Not appropriate for students who have been admitted to candidacy.

PSY 7980 Research for Doctoral Dissertation 1-15 Credits
Grading Scheme: S/U
Research for Doctoral Dissertation

SOP 6099 Survey of Social Psychology 2-3 Credits, Max 3 Credits
Grading Scheme: Letter Grade
Empirical and theoretical foundations of social psychology. Prerequisite: graduate status.