PSYCHOLOGY (PSY)

PSY 1010 - General Psychology  
Credit(s): 3 Credits  
Provides a basic and general knowledge of the theoretical, scientific, and conceptual foundations of psychology, including biological, cognitive, emotional, developmental, cultural and social aspects. Includes key concepts and principles, methods for collecting and evaluation evidence, and application of psychological knowledge. This course is a prerequisite for all upper division courses.  
Attributes: Social Science Req (A&S)

PSY 1930 - Special Topics  
Credit(s): 1-4 Credits (Repeatable for credit)

PSY 1980 - Independent Study  
Credit(s): 1-3 Credits (Repeatable for credit)  
Attributes: Social Science Req (A&S)

PSY 2010 - Disciplines & Practices in Psychology  
Credit(s): 3 Credits  
This course expands students' knowledge about careers in psychology and the professional practices of psychologists. Students explore professional roles, employment options, and the job market for psychologists in a variety of disciplines in the field. Students identify potential sites for future practicum experience and practice interviewing skills at one site with an individual in a psychology-related profession. Students learn about practices of psychologists related to ethics, how to read and summarize empirical psychology articles, and about APA writing conventions. Students learn about graduate study in psychology and the application process.  
Prerequisite(s): PSY 1010  
Restrictions:  
Enrollment is limited to students with a major in Psychology or Psychology.  
Attributes: Social Science Req (A&S)

PSY 2050 - Foundations of Research Methods and Statistics  
Credit(s): 4 Credits  
Fosters understanding of psychology as a science. Integrates introduction to basic designs, hypothesis generation, ethics, and writing conventions with computation of descriptive statistics and conceptual overview of inferential techniques. Preparation for: reading empirical articles, applied and advanced courses, working on faculty research, senior inquiry research projects. Team exercises in lab.  
Prerequisite(s): PSY 1010  
Attributes: Social Science Req (A&S)

PSY 2930 - Special Topics  
Credit(s): 1-4 Credits (Repeatable for credit)  
Prerequisite(s): PSY 101  
Attributes: Social Science Req (A&S)

PSY 2980 - Independent Study  
Credit(s): 1-3 Credits (Repeatable for credit)  
Attributes: Social Science Req (A&S)

PSY 3060 - Applications of Research Methods and Statistics  
Credit(s): 4 Credits  
Aims at a practicing and theoretical understanding of statistics and basic research methods, and at developing computer literacy. Application of both descriptive and inferential statistics within correlational and experimental designs. Computer literacy includes data entry, simple statistical packages; laboratory. (Offered Annually)  
Prerequisite(s): PSY 2050 with a grade of B- or higher  
Restrictions:  
Enrollment is limited to students with a major in Neuroscience, Psychology or Psychology.  
Attributes: Social Science Req (A&S)

PSY 3100 - Brain, Mind & Society  
Credit(s): 3 Credits  
The course examines core features of the human mind that render it wholly different from the mental faculties of even our closest genetic relatives. The biological origins of the brain, the shaping of the mind by culture, and the human capacity for morality and religiosity are among the topics addressed.  
Prerequisite(s): PSY 1010  
Attributes: Social Science Req (A&S)

PSY 3120 - Cognitive Psychology  
Credit(s): 3 Credits  
Discussion of higher-order cognitive processes, including memory functioning, reasoning, thinking, problem-solving, language production and comprehension.  
Prerequisite(s): PSY 1010  
Attributes: Social Science Req (A&S)

PSY 3130 - Physiological Psychology  
Credit(s): 3 Credits  
Neural basis of behavior, including sensory and motor systems, ingestive behaviors, sleep, aggression, learning, and psychological disorders.  
Prerequisite(s): PSY 1010  
Attributes: Social Science Req (A&S)

PSY 3160 - Learning & Memory  
Credit(s): 3 Credits  
Covers theoretical and applied perspectives of learning and memory. Topics include habituation, classical and instrumental conditioning, memory components and processes, and underlying neural mechanisms. Integrates these topics with their application to daily functioning, with special emphasis on attention and motivation.  
Prerequisite(s): PSY 1010  
Attributes: Social Science Req (A&S)

PSY 3210 - Developmental Psych: Child  
Credit(s): 3 Credits  
Introduction to theory, research methods and empirical findings in the field of developmental psychology. Special emphasis given to normative psychological development from conception to puberty, including aspects of cognitive, language, social, emotional, and personality development.  
Prerequisite(s): PSY 1010  
Attributes: Social Science Req (A&S)
PSY 3230 - Developmental Psychology: Adolescence
Credit(s): 3 Credits
Introduction to theory and research in the developmental psychology of adolescence. Emphasis given to the diversity of normative psychological development from puberty to adulthood, including aspects of physical, cognitive, social, emotional, and identity development.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 3300 - Social Psychology
Credit(s): 3 Credits
Introduction to the scientific study of social behavior focusing on how people relate to, think about, and influence each other. Topics include attitude formation and change, social cognition, conformity, group decision-making, aggression, altruism, prejudice, and interpersonal attraction and relationships.
Prerequisite(s): PSY 1010
Attributes: Global Local Justice-Elective, Social Science Req (A&S)

PSY 3310 - Personality Theory
Credit(s): 3 Credits
Dominant personality theories of Freud, Jung, Adler, Skinner, Maslow, Rogers, Kelly, etc., are presented within a historical and contemporary context. Emphasis on application of theory to personal situations through small group discussions and student log.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 3450 - Counseling for the Helping Professions
Credit(s): 3 Credits
Combines theory and practice to examine topics affecting helpers and those seeking assistance, including cultural, legal, and ethical issues confronting professional helpers. Emphasis on establishing rapport, attending, and other basic counseling skills. Some advanced skills and interventions are presented to facilitate effective helping.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 3500 - Introduction to Neuroscience 2: Cognitive and Behavioral
Credit(s): 3 Credits
This course introduces fundamentals of the neural bases of cognition and behavior. Areas of study include: neuron structure and function, methods of Cognitive Neuroscience, sensation and perception, movement, attention, learning and memory, and social and emotional behavior.
Prerequisite(s): NEUR 3000; PSY 1010
Attributes: Social Science Req (A&S)

PSY 3910 - Internship
Credit(s): 1-6 Credits (Repeatable for credit)

PSY 3930 - Special Topics
Credit(s): 0-4 Credits (Repeatable for credit)
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 3980 - Independent Study
Credit(s): 1-3 Credits (Repeatable for credit)
Attributes: Social Science Req (A&S)

PSY 4130 - Cognitive Neuroscience
Credit(s): 3 Credits
The purpose of this course is to develop an advanced understanding of the biological bases of mental activity. Course includes a focus on how the brain and mind are involved in perception, attention, learning and memory, language, movement, emotions, decision-making, and consciousness.
Prerequisite(s): (PSY 1010 or PSY 3130)
Attributes: Social Science Req (A&S)

PSY 4140 - Psychopharmacology
Credit(s): 3 Credits
Behavior and physiological effects of drugs which alter behavior through their effects on neurotransmitters; these drugs include alcohol, nicotine, caffeine, tranquilizers, stimulants, depressants, narcotics, hallucinogens, and marijuana.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 4150 - Science of Sleep
Credit(s): 3 Credits
Survey course on the principles and practices of sleep research. Both the applied and basic research areas are emphasized. Basic topics include physiological and anatomical dimensions, circadian rhythms, drugs and dreaming. The applied topics emphasize clinical sleep disorders.
Attributes: Social Science Req (A&S)

PSY 4270 - Cross-Cultural Psychology
Credit(s): 3 Credits
In this course, we explore how the processes of human development - from infancy to old age - vary across the globe. Within the cultures we examine the lives of infants, children, adolescents, adults, and older adults, with a special focus on family.
Prerequisite(s): (PSY 3210 or PSY 3230)
Attributes: Foreign Service Elective, Global Citizenship (A&S), Social Science Req (A&S)

PSY 4320 - Close Relationships
Credit(s): 3 Credits
Uses a social psychological approach to cover theory and research on attraction, social cognition, communication, interdependence, friendship, love, relationship maintenance, stresses and strains, conflict, and dissolution.
Prerequisite(s): PSY 1010; PSY 3300
Attributes: Social Science Req (A&S)

PSY 4330 - Psychology of Oppression
Credit(s): 3 Credits
The course teaches students how to understand the mechanisms that undermine the appreciation of multiculturalism and other forms of diversity in society. The perspective emphasizes how socially constructed definitions of various groups are used to distinguish sameness and difference among people. Topics include micro- and macro-level theories of oppression, the importance of ideology in oppressive systems, and theories of social change and liberation.
Prerequisite(s): PSY 1010
PSY 4340 - African American Psychology
Credit(s): 3 Credits
The course reviews some of the theoretical perspectives in the psychological study of African Americans, examines some of the biases in past research, reviews current research in the field, and applies current theory and research to other areas of psychology (clinical, organizational, etc.).
Prerequisite(s): PSY 1010
Attributes: African American Studies, Social Science Req (A&S), Urban Poverty - Exclusion, Diversity in the US (A&S)

PSY 4350 - Health Psychology
Credit(s): 3 Credits
The course is an overview of health psychology from a social psychological perspective. Topics include: Theories of health behavior, stress and coping, personality, social support, smoking, alcohol use, weight control, chronic illness, health care utilization and adherence, and designing persuasive interventions. Prerequisite: One of the following courses, PSY 3300-3390, PSY 4300-4390 or PSY 4750.
Prerequisite(s): (1 Course from PSY 3300-3390, 1 Course from PSY 4300-4390, or PSY 4750)
Attributes: Social Science Req (A&S)

PSY 4390 - Abnormal Psychology
Credit(s): 3 Credits
A survey of mental disorders, their signs, symptoms, underlying causes and treatment, with more emphasis on signs and symptoms.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 4410 - Organizational Psychology
Credit(s): 3 Credits
Interaction among person, environmental and organizational factors as they relate to such topics as personnel selection, motivation, job satisfaction, management, leadership, etc. in profit-making organizations.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 4420 - Psychological Tests & Measurements
Credit(s): 3 Credits
Theory and techniques in the measurement of intelligence, personality special aptitudes and interests. Emphasis on test construction, evaluation and interpretation.
Prerequisite(s): PSY 1010; PSY 2050
Attributes: Social Science Req (A&S)

PSY 4460 - Marital Relations, Sexuality & Parenting
Credit(s): 3 Credits
Explores the interrelationships among marital relations, sexuality, and parenting integrated by the theme of psychological communication. Format is lecture/discussion.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 4480 - Psychology and Law
Credit(s): 3 Credits
Examines laws, the legal system, and legal processes from the perspective of principles in psychology, as well as the use and effect of psychology in the formation and implementation of laws; and examines the influence of law on social science research and medical/mental health professions.
Prerequisite(s): PSY 1010; 1 Course from PSY 3000-6999
Attributes: Social Science Req (A&S)

PSY 4710 - Studies in Experimental Psychology
Credit(s): 1-3 Credits (Repeatable for credit)
The purpose of this course is to develop an advanced understanding of the biological bases of mental activity. Course includes a focus on how the brain and mind are involved in perception, attention, learning and memory, language, movement, emotions, decision-making, and consciousness. Specific course title and content will vary by semester. Refer to current semester course description or instructor for detail.
Prerequisite(s): PSY 3130 with a grade of B or higher; PSY 1010
Attributes: Social Science Req (A&S)

PSY 4720 - Studies in Developmental Psychology
Credit(s): 3 Credits (Repeatability up to 15 credits)
PSY 3210 is strongly recommended to be taken prior to this course.
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 4730 - Studies in Applied Psychology
Credit(s): 1-3 Credits (Repeatable for credit)
Requires volunteering (e.g., 135 hours earns 3 credits) at a human services agency or other psychology-related organization arranged by the student. Student keeps a journal or writes final reflection for a supervising faculty member recruited by the student. Does not satisfy senior inquiry requirement. Majors only.
Attributes: Social Science Req (A&S)

PSY 4740 - Practicum
Credit(s): 1-6 Credits (Repeatable for credit)
Requires volunteering (e.g., 135 hours earns 3 credits) at a human services agency or other psychology-related organization arranged by the student. Student keeps a journal or writes final reflection for a supervising faculty member recruited by the student. Does not satisfy senior inquiry requirement. Majors only.
Attributes: Social Science Req (A&S)

PSY 4800 - Undergraduate Research
Credit(s): 1-6 Credits (Repeatable for credit)
Outside-the-classroom research activity done under faculty supervision.
Attributes: Social Science Req (A&S)

PSY 4900 - Internship
Credit(s): 1-6 Credits (Repeatable for credit)
Requires volunteering (e.g., 135 hours earns 3 credits) at a human services agency or other psychology-related organization arranged by the student. Student keeps a journal or writes final reflection for a supervising faculty member recruited by the student. Does not satisfy senior inquiry requirement. Majors only.
Attributes: Social Science Req (A&S)

PSY 4910 - Special Topics
Credit(s): 1-3 Credits (Repeatable for credit)
Prerequisite(s): PSY 1010
Attributes: Social Science Req (A&S)

PSY 4950 - Studies in Social Psychology
Credit(s): 1-3 Credits (Repeatable for credit)
Prerequisite(s): PSY 1010; 1 Course from PSY 3000-6999
Attributes: Social Science Req (A&S)

PSY 4960 - Advanced Research Methodology and Statistics
Credit(s): 4 Credits
Course combines statistics, research design, research methods and actual research experience. Inferential statistics including probability theory, sampling distributions, t-test, correlation, factorial analysis of variance and non-parametric. Methodologies including quasi-experiments and special control procedures. Students do at least one research project including analysis of results and write-up in American Psychological Association format: laboratory. Offered once a year.
Prerequisite(s): PSY 3060; PSY 2050; 15.000 Credits from PSY1000-4999; PSY 1010; Minimum Earned Credits of 60
Restrictions:
Enrollment is limited to students with a major in Neuroscience, Psychology or Psychology.
Attributes: Social Science Req (A&S)
PSY 4962 - History of Psychology Capstone
Credit(s): 3 Credits
Covers the history of modern experimental and applied psychology, from psychology’s origins in philosophy to contemporary developments. Includes the beginnings of scientific psychology, early theoretical systems, the social context of developments in psychology, and the contributions of ethnic minorities and women. May be used to satisfy senior inquiry requirement. Majors only.
Prerequisite(s): 15.000 Credits from PSY1000-4999; PSY 2050; Minimum Earned Credits of 60; PSY 1010
Restrictions:
Enrollment is limited to students with a major in Neuroscience, Psychology or Psychology.
Attributes: Social Science Req (A&S)

PSY 4965 - Capstone Practicum Project
Credit(s): 3 Credits (Repeatable for credit)
Requires 90 hours volunteering at a human services agency or other psychology-related organization arranged by the student who meets concurrently with a supervising faculty member, keeps a journal, and writes a related 10-page paper. May be used to satisfy senior inquiry requirement. Majors only.
Prerequisite(s): 15.000 Credits from PSY1000-4999; PSY 2050; Minimum Earned Credits of 60; PSY 1010
Restrictions:
Enrollment is limited to students with a major in Neuroscience, Psychology or Psychology.
Attributes: Social Science Req (A&S)

PSY 4966 - Capstone Research Project
Credit(s): 3 Credits (Repeatable for credit)
Student arranges with a supervising faculty member to carry out an individual research project, including study design, IRB approval, data collection and analysis, and APA-style report. May be used to satisfy senior inquiry requirement. Majors only.
Prerequisite(s): PSY 2050; 15.000 Credits from PSY1000-4999; PSY 1010; Minimum Earned Credits of 60
Restrictions:
Enrollment is limited to students with a major in Neuroscience, Psychology or Psychology.
Attributes: Social Science Req (A&S)

PSY 4969 - Critical Thinking about Psych
Credit(s): 3 Credits
Designed to integrate and apply students’ knowledge of psychology. Working in teams, students review the psychological literature and conduct interviews to propose critically informed and empirically grounded action plans addressing a psychology-related topic in the news. May be used to satisfy inquiry requirement. Majors only.
Prerequisite(s): 15.000 Credits from PSY1000-4999; PSY 2050; PSY 1010; Minimum Earned Credits of 60
Restrictions:
Enrollment is limited to students with a major in Neuroscience, Psychology or Psychology.
Attributes: Social Science Req (A&S)

PSY 4980 - Advanced Independent Study
Credit(s): 1-6 Credits (Repeatable for credit)
Attributes: Social Science Req (A&S)

PSY 4WU - Washington Univ Inter-UCourse
Credit(s): 0-3 Credits
PSY 5250 - Cognitive Development
Credit(s): 3 Credits
This seminar is designed to selectively introduce students to major theories, concepts and recent empirical research in the field of cognitive development. The textbook will provide students with broad overviews of classic and contemporary topics and issues in the field. Assigned readings from the course pack will permit more in-depth examination of current note-worthy topics and will be the primary focus of class discussion.

PSY 5260 - Social Development
Credit(s): 3 Credits

PSY 5300 - Advanced Social Psychology
Credit(s): 3 Credits
Contemporary and classic theory and research in social psychology. Topics include attitude formation and change, social influence, social cognition, attribution, self and social identity, prejudice and stigma, intergroup conflict, interpersonal attraction and relationships, altruism, and aggression.

PSY 5310 - Advanced Personality Theory
Credit(s): 3 Credits
Examines in depth a variety of personality theories comparing and contrasting them on a number of construction, substance and validation issues.

PSY 5410 - Industrial Psychology
Credit(s): 3 Credits
Personnel selection, job analysis, criterion determination and combination, predictive and concurrent validity applied to selection, pre-employment selection, procedures, performance appraisal, job satisfaction, etc. Methodology stressed.

PSY 5460 - Advanced Organizational Psychology
Credit(s): 3 Credits
Examination of organizational theory with special emphasis on systems theory. Topics include history subsystems, growth, role theory and organizational models cover organizational behavior such as motivation, leadership and change.

PSY 5470 - Psychology of Small Groups
Credit(s): 3 Credits
Theory, research and practice in small group behavior. Use of laboratory experiential learning methodologies.

PSY 5520 - Psychopathology
Credit(s): 3 Credits
Survey of psychopathology, primarily emphasizing etiology with secondary emphasis on taxonomy.

Restrictions:
Enrollment is limited to students with a major in Clinical Psychology.

PSY 5530 - Psychology of Trauma
Credit(s): 3 Credits
This psychology of trauma course explores the ways in which traumatic events are experienced, the definitions of the events, themselves, and the range of posttraumatic reactions. These reactions, as varied as victims themselves, can affect cognitive, emotional, biological/physical and interpersonal aspects of functioning. Students in this course will receive an overview of the epidemiology of potentially traumatic events, the theories underlying their impact and the range of postrumatic reactions. Special topics will be explored with an emphasis on interpersonal trauma. Societal, cultural, and historical influences on views of trauma will also be discussed. Offered in spring.

Restrictions:
Enrollment is limited to students with a major in Clinical Psychology.

PSY 5540 - Sports Psychology
Credit(s): 3 Credits
This course is designed to provide students with knowledge and understanding of the broad theoretical, scientific, and conceptual foundations of the psychology of sport and exercise. This course will provide students with the key concepts, theories, and principles of sport psychology and the application of psychological knowledge and principles to enhance sport performance and exercise behaviors. Offered in summer.

PSY 5550 - Clinical Health Psychology
Credit(s): 3 Credits
This course provides (1) an in-depth overview of concepts relevant to the interdisciplinary field of clinical health psychology/behavioral medicine, and (2) prepares students to conduct clinical work with medical populations. Using psychological theory and the biopsychosocial model the course examines how to work with patients in a variety of medical settings with a variety of presenting problems. (Offered every Spring)
Prerequisite(s): PSY 5610

PSY 5610 - Clinical Interventions
Credit(s): 3 Credits
Studies of theoretical, empirical, and conceptual foundations of clinical interventions, including outcome, client, and therapist variables and processes.

PSY 5620 - Clinical Interventions II
Credit(s): 3 Credits

PSY 5670 - Behavior Therapy
Credit(s): 3 Credits
Concepts and applications of models derived from learning theory and oriented toward changing behavior, including systematic desensitization, implosive therapy, covert sensitization and covert reinforcement, assertion training, aversion therapies, token economics, and contingency contracting.

PSY 5780 - Program Evaluation
Credit(s): 3 Credits
Social action research theory and strategy; emphasis on current methods and models of program evaluation.
PSY 5790 - Applied Univariate Statistics in Behavioral Science  
Credit(s): 3 Credits  
This course is designed to strengthen student's foundational knowledge of popular applications of statistical analytic techniques in behavioral science, with emphasis on classical univariate inferential techniques. Topics covered include a review of probability theory and sampling distributions, data evaluation, correlation, multiple regression, analysis of variance (ANOVA), and categorical data analysis and other nonparametric approaches. Emphasis of the course will be placed on conceptual knowledge, application, and interpretation of the results.  
Restrictions:  
Enrollment is limited to students with a major in Psychology.

PSY 5800 - Clinical Assessment Practicum I  
Credit(s): 0 Credits (Repeatable for credit)  
Supervised clinical experience in the administration, scoring and interpretation of individual tests of intelligence and academic achievement.

PSY 5810 - Clinical Practicum I  
Credit(s): 0-3 Credits (Repeatable for credit)  
Supervised clinical experience in psychological assessment and intervention with individuals, couples, and families representing a variety of problems and developmental stages (i.e., children, adolescents, adults).

PSY 5820 - Clinical Practicum II  
Credit(s): 0-3 Credits (Repeatable for credit)  
Supervised clinical experience in psychological assessment and intervention with individuals, couples, and families representing a variety of problems and developmental stages (i.e., children, adolescents, adults).

PSY 5830 - Clinical Assessment Practicum II  
Credit(s): 0 Credits (Repeatable for credit)  
Supervised clinical experience in the administration, scoring, and interpretation of objective and projective psychological tests.

PSY 5840 - Experimental Psychology Research Vertical Team  
Credit(s): 0-6 Credits (Repeatable for credit)  
Supervised experience in the integrating of the content of experimental psychology with its applications.

PSY 5850 - PRC: Applied Psychology  
Credit(s): 0-6 Credits (Repeatable for credit)  
Supervised experience in the application of social action research theory and strategy.

PSY 5860 - Clinical Research I  
Credit(s): 0-3 Credits (Repeatable for credit)  
Presents an overview of current research in psychology, particularly clinical psychology, with focus on research ethics, conceptualization, method and statistics.

PSY 5870 - Clinical Research II  
Credit(s): 0-3 Credits (Repeatable for credit)  
A focused presentation of an area of current research in psychology, particularly clinical psychology. Special emphasis is placed on the implementation of research projects from data collection through analysis, to written completion and publication.

PSY 5880 - Practicum: Psychopathology  
Credit(s): 0-3 Credits (Repeatable for credit)  
Supervised diagnostic clinical practicum.

PSY 5890 - Clerkship in Clinical Psychology  
Credit(s): 0 Credits (Repeatable for credit)  
Students provide supervised psychological services to patients presenting for services.

PSY 5891 - Clerkship in Clinical Child Psychology  
Credit(s): 0 Credits (Repeatable for credit)  
Students provide supervised psychological services primarily to youth and/or their families.

PSY 5892 - Clerkship in Health and Neuropsychology  
Credit(s): 0 Credits (Repeatable for credit)  
Students provide supervised psychological services in a medical setting involving one or more patient populations.

PSY 5893 - Clerkship in Community Psychology  
Credit(s): 0 Credits (Repeatable for credit)  
Students provide supervised clinical services in a community mental health setting.

PSY 5894 - Clerkship in Academic Psychology  
Credit(s): 0 Credits (Repeatable for credit)  
Students provide supervised academic services related to the discipline of psychology, including teaching, research, service, and/or administration.

PSY 5895 - Clerkship in Sports Psychology  
Credit(s): 0 Credits (Repeatable for credit)  
Students provide supervised athletic performance services to teams and athletes.

PSY 5930 - Special Topics  
Credit(s): 3 Credits (Repeatable for credit)  

PSY 5970 - Research Topics  
Credit(s): 3 Credits (Repeatable for credit)  

PSY 5980 - Graduate Reading Course  
Credit(s): 1-3 Credits (Repeatable for credit)  

PSY 5990 - Thesis Research  
Credit(s): 0-6 Credits (Repeatable for credit)  

PSY 6000 - Teaching of Psychology  
Credit(s): 3 Credits  
Reading, lectures and supervised experience designed to prepare the student for teaching psychology at the college level.

PSY 6030 - Human Diversity  
Credit(s): 1-3 Credits  
Delivered in three, one-semester-hour modules. Module One introduces issues regarding identity and oppression; exposure to ideas is goal. Module Two experientially focuses on teaching and research; integration of issues. Module Three examined the issues in practice and has a clinical-/professional-practice emphasis.

PSY 6040 - Topics: Assessment  
Credit(s): 3 Credits  
Survey of selected measures and research.

PSY 6060 - Topics in Quantitative Psychology  
Credit(s): 3 Credits  
Selected topics from the quantitative aspects of psychology, such as information theory, decision theory, Bayesian analysis, computer applications, etc.  
Prerequisite(s): RMET 410
PSY 6190 - Topics: Cognitive Neuroscience  
Credit(s): 3 Credits (Repeatable up to 12 credits)  
Advanced seminar in newly developing areas of experimental psychology.  
Prerequisite(s): (PSY 5120 or PSY 5130)

PSY 6290 - Topics: Developmental Psych  
Credit(s): 3 Credits (Repeatable for credit)  
Advanced seminar in selected areas of developmental psychology.

PSY 6390 - Topics in Social Psychology  
Credit(s): 3 Credits (Repeatable up to 12 credits)  
Advanced topics and current research/theory in specialized areas of social psychology, including attitudes, self and social identity, social identity, social cognition, health, relationships, and prejudice.  
Prerequisite(s): PSY 5300

PSY 6490 - Topics in Organizational Psychology  
Credit(s): 3 Credits (Repeatable for credit)  
Advanced seminars in organizational change and development, organizational intervention, training and development, and newly developing areas in organizational psychology.  
Prerequisite(s): PSY 5460

PSY 6500 - Applied Multivariable and Multivariate Statistics in Behavioral Science  
Credit(s): 3 Credits  
This course will survey multivariable and multivariate techniques commonly used in behavioral science. Topics covered include multiple regression, MANOVA, logistic regression, time-to-event analysis, canonical correlation, principal components analysis, factor analysis, and discriminant function analysis, with a brief introduction to structural equation modeling. Emphasis of the course will be placed on conceptual knowledge, application, and interpretation of the results. (Offered every Spring)  
Prerequisite(s): PSY 5790  
Restrictions:  
Enrollment is limited to students with a major in Industrial-Organizational Psyc, Experimental Psychology or Clinical Psychology.

PSY 6520 - Clinical Child Psychology  
Credit(s): 3 Credits  
Study of diagnostic and assessment processes and approaches with children and adolescents. Equal emphasis on recent literature pertaining to research and to practice.  
Restrictions:  
Enrollment is limited to students with a major in Clinical Psychology.

PSY 6550 - Cognitive Behavioral Interventions  
Credit(s): 3 Credits  
This course covers cognitive behavioral theory, case conceptualization, and treatment of the major mental disorders. Specific and general empirically supported treatment approaches in the context of case conceptualization and diagnosis are addressed. Offered in fall in even years.

PSY 6560 - Addictions: Assessment & Intervention  
Credit(s): 3 Credits  
This course provides an overview of the biopsychosocial concepts relevant to understanding the etiology, diagnosis and treatment of substance use disorders and other addictions (e.g., gambling disorder) from a scientist-practitioner perspective. Specific addiction-related assessments tools and interventions are covered. (Offered every Spring)  
Prerequisite(s): PSY 5520; PSY 5610

PSY 6590 - Topics: Psychopathology  
Credit(s): 3 Credits  
Advanced seminar on newly developing areas of research and theory in psychopathology.

PSY 6600 - Structural Equations Modeling  
Credit(s): 3 Credits  
This is an introductory structural equation modeling course that will cover path analysis, confirmatory factor analysis, and analysis of full structural equation models using latent variables. Emphasis is placed on application, interpretation, and presentation of results using computer software programs.  
Prerequisite(s): (PSY 6500 or SOC 6100)

PSY 6630 - Consultation Skills: Theory & Practice  
Credit(s): 3 Credits  
Theories, types and goals of consultation as well as relevant research associated with each type of consultation. Primary focus on training in systems consultation and its evaluation.

PSY 6650 - Theories of Child Psychotherapy  
Credit(s): 3 Credits  
Study of diverse approaches to intervention with children and adolescents. Equal emphasis on recent literature pertaining to research and to practice.  
Restrictions:  
Enrollment is limited to students with a major in Clinical Psychology.

PSY 6660 - Psychodynamic Psychotherapy  
Credit(s): 3 Credits  
Theoretical and empirical literature pertaining to psychodynamic orientations in various modes of psychotherapy.

PSY 6680 - Neuropsychological Assessment  
Credit(s): 3 Credits  
An overview of the specialty area of neuropsychology. Emphasis is placed on understanding functional neuroanatomy and disorders with known neurobehavioral sequelae. Several approaches to assessment of neuropsychological functioning are reviewed.

PSY 6690 - Topics in Intervention Strategies  
Credit(s): 3 Credits (Repeatable for credit)  
Advanced seminar in newly developing areas of intervention strategies.

PSY 6780 - Community Psychology and Primary Prevention  
Credit(s): 3 Credits  
Concepts and methodologies relating clinical psychology to community problems, including welfare and dependency, crime and delinquency, urban and rural poverty, and problems of aging.

PSY 6790 - Topics in Intervention Strategies  
Credit(s): 3 Credits  
Advanced seminar in newly developing areas of evaluative/applied psychology.

PSY 6800 - Ethics and Professional Issues  
Credit(s): 1-3 Credits  
Ethical standards and issues for psychologist regarding research with human subjects and current ethical and professional issues as they relate to the field of psychology.  
Restrictions:  
Enrollment is limited to students with a major in Clinical Psychology.
PSY 6810 - Clinical Practicum III  
**Credit(s):** 0-3 Credits (Repeatable for credit)  
Supervised clinical experience with children, adolescents, adults, couples, families, and groups covering administration, advanced interpretation, integration, report writing, case conceptualization of traditional and specialized assessment instruments, and advanced psychotherapeutic interventions for individuals, couples, families, and groups.  
**Restrictions:**  
Enrollment limited to students in the MS Clinical Psychology or PhD Clinical Psychology programs.

PSY 6820 - Clinical Practicum IV  
**Credit(s):** 0-3 Credits (Repeatable for credit)  
Supervised clinical experience with children, adolescents, adults, couples, families, and groups emphasizing advanced utilization of client appropriate assessment instruments, advanced utilization of various psychotherapeutic interventions, provision of consultation, and supervised experience in providing supervision to first and second year clinical graduate students.

PSY 6860 - Advanced Clinical Research I  
**Credit(s):** 0-3 Credits (Repeatable for credit)  
Presentation of focused areas of current research in psychology, particularly clinical psychology. Emphasis is placed on developing advanced knowledge skills of conceptualization methodology and statistics.

PSY 6870 - Advanced Clinical Research II  
**Credit(s):** 0-3 Credits (Repeatable for credit)  
**Prerequisite(s):** PSY 6860

PSY 6880 - PRC: Clinical Interventions  
**Credit(s):** 0-3 Credits  
Applied course in the methods, techniques and practice of psychotherapy.  
**Restrictions:**  
Enrollment is limited to students with a major in Clinical Psychology.

PSY 6890 - Internship in Clinical Psychology  
**Credit(s):** 0 Credits (Repeatable for credit)

PSY 6910 - Internship in Applied Psych  
**Credit(s):** 0-3 Credits (Repeatable for credit)

PSY 6930 - Special Topics  
**Credit(s):** 3 Credits (Repeatable for credit)

PSY 6970 - Research Topics  
**Credit(s):** 1-3 Credits

PSY 6980 - Graduate Reading Course  
**Credit(s):** 1-3 Credits

PSY 6990 - Dissertation Research  
**Credit(s):** 0-12 Credits (Repeatable for credit)