PSY-PSYCHOLOGY

PSY 1113  Elements of Psychology  3 Credit Hours
A survey of the scientific study of human behavior. Emphasis is placed upon scientific method, basic life processes, mechanisms of adaption, individual differences and group behavior. Students have the opportunity to be exposed to the research process either by serving as participants in research experiments or by conducting reviews of research topics. (F, Sp, Su) [III-SS].

PSY 2001  Career Exploration for Psychology  1 Credit Hour
Prerequisite: PSY 1113 or concurrent enrollment. This course will explore the range of career options in psychology and other fields available to those with bachelor's and graduate psychology degrees, and provide academic planning assistance. Sub-disciplines within the field of psychology will be examined as well as graduate school application processes. (F, Sp, Su)

PSY 2003  Understanding Statistics  3 Credit Hours
Prerequisite: Math 0123 or satisfactory score on math placement test. An introductory applied statistics course which will focus on descriptive and inferential statistical methods. Emphasis will be placed on in-class activities and homework which help the student learn by experience. Topics include measures of central tendency and variability, z-scores, normal distribution, correlation, regression, sampling distributions, hypotheses testing, t-tests and chi-square tests. Laboratory (F, Sp, Su) [I-M].

PSY 2403  Introduction to Personality  3 Credit Hours
Prerequisite: PSY 1113 or permission of instructor. Introduces the classic theoretical perspectives in personality psychology and establishes a solid foundation for understanding personality dynamics. The emphasis is on personality theories representing (but not limited to) the psychodynamic, trait, cognitive, behavioral, and humanistic perspectives. (F, Sp, Su)

PSY 2503  Computing for Behavioral Sciences  3 Credit Hours
Students will learn to identify the parts and functions of personal computers. Building on that basic knowledge, such topics as developing and publishing a web page, collecting data from participants through the web, and using the advanced features of Excel for statistical analysis will be covered. Programming languages will include HTML and JavaScript. (F, Sp, Su)

PSY 2603  Lifespan Development  3 Credit Hours
Prerequisite: PSY 1113. Survey of the psychological changes across the life span; the changes in cognitive, social, emotional, and physiological development from conception to death will be included. (F, Sp, Su)

PSY 2970  Special Topics  1-3 Credit Hours
1 to 3 hours. Prerequisite: May be repeated; maximum credit nine hours. Special topics course for content not currently offered in regularly scheduled courses. May include library and/or laboratory research, and field projects. (Irreg.)

PSY 3003  Advanced Undergraduate Statistics  3 Credit Hours
Prerequisite: PSY 2003 or PSY 2113. Review of previous material, SAS, multiple comparisons, two-way ANOVA, power calculations, repeated measures designs, multiple linear regression, general linear model, nonparametric methods. Designed to help students prepare for graduate statistics courses. (Irreg.)

PSY 3083  Animal Behavior  3 Credit Hours
(Crosslisted with ZOO 3083) Prerequisite: Zoology 2013 or permission of instructor. Animal behavior from an evolutionary perspective. The effects of natural selections on mechanisms underlying behavior and on diversity of behavior among and within species. (F, Sp)

PSY 3114  Research Methods: Applications and Experimental Design  4 Credit Hours
Prerequisite: Major in Psychology; PSY 1113; PSY 2003 or PSY 2113. Examines how new discoveries are made in psychology through the scientific method. Primary goal is to prepare students to conduct an independent research project to address a theoretical question, analyze and interpret the data, and present the data to others in both written and oral form. Laboratory. (F, Sp, Su)

PSY 3203  Cognitive Psychology  3 Credit Hours
Prerequisite: PSY 1113. Surveys how people extract relevant information from their environment and store, retrieve and utilize such information at a later time. Topics will include memory storage and retrieval, attention, imagery, mnemonic devices and other cognitive processes. (F, Sp, Su)

PSY 3313  Positive Psychology  3 Credit Hours
Prerequisite: PSY 1113. Survey of positive psychology—the scientific study of the conditions and processes that contribute to the flourishing or optimal functioning of people, groups, and institutions. Topics include research methods, models of well-being, positive emotions, positive relationships, engagement and flow, self-regulation and grit, goals and habits, optimism and hope, as well as applications and interventions.

PSY 3440  Mentored Research Experience  3 Credit Hours
0 to 3 hours. Prerequisite: PSY 1113 or equivalent, and permission of instructor; May be repeated; maximum credit 12 hours. For the inquisitive student to apply the scholarly processes of the discipline to a research or creative project under the mentorship of a faculty member. Student and instructor should complete an Undergraduate Research & Creative Projects (URCP) Mentoring Agreement and file it with the URCP office. Not for honors credit. (F, Sp, Su)

PSY 3613  Developmental Psychology: Infancy through Adolescence  3 Credit Hours
Prerequisite: PSY 1113; PSY 2003 or PSY 2113, or permission of instructor. Introduces themes, theories, and scientific research on cognitive, social, and emotional development from infancy through adolescence. Explores fundamental psychological questions of how we become who we are, what factors cause children's development of behavior and mind, and what leads to the diversity of developmental outcomes. No student may earn credit for both PSY 2603 and PSY 3613. (Irreg.)

PSY 3703  Social Psychology  3 Credit Hours
Prerequisite: PSY 1113; PSY 2003 or PSY 2113. The science of how people think and feel about, relate to, and influence one another. Topics include classic and contemporary research on stereotypes, persuasion, attitude change, emotions, the self-concept, aggression, impression formation, and altruism, among others. (F, Sp, Su)

PSY 3753  Introduction to Industrial Organizational Psychology  3 Credit Hours
Prerequisite: PSY 1113 and PSY 2003 or PSY 2113 or permission of instructor. Industrial Organizational psychology covers psychological theories and their practical applications to the workplace. The course covers issues of critical relevance to the well-being of individuals and organizational performance. Topics include, but are not limited to, motivation, selection, training, assessment, performance management, satisfaction, teams, and leadership. (F, Sp, Su)

PSY 3803  Physiological Psychology  3 Credit Hours
Prerequisite: PSY 1113 or equivalent and BIOL 1114 or equivalent. Provides an introduction to physiological and neurological foundations of behavior. Some emphasis will be placed on contemporary issues and theoretical models. (F, Sp)
PSY 3960  Honors Reading  1-3 Credit Hours
1 to 3 hours. Prerequisite: admission to Honors Program, PSY 2003 or PSY 2113, and permission of department. May be repeated; maximum credit six hours. Will consist of topics designated by the instructor in keeping with the student’s major program. The topics will cover materials not usually presented in the regular courses. (F, Sp, Su)

PSY 3970  Honors Seminar  1-3 Credit Hours
1 to 3 hours. Prerequisite: admission to Honors Program; PSY 2003 or PSY 2113. May be repeated; maximum credit six hours. The projects covered will vary. The content will deal with concepts not usually presented in regular coursework. (Irreg.)

PSY 3980  Honors Research  1-3 Credit Hours
1 to 3 hours. Prerequisite: admission to Honors Program, PSY 2003 or PSY 2113, and permission of department. May be repeated; maximum credit six hours. Will provide an opportunity for the gifted Honors candidate to work at a special project in the student’s field. (F, Sp, Su)

PSY 3990  Independent Study  1-3 Credit Hours
1 to 3 hours. Prerequisite: one course in general area to be studied, PSY 2003 or PSY 2113, and permission of department. May be repeated; maximum credit, six hours. Contracted independent study for topic not currently offered in regularly scheduled courses. Independent study may include library and/or laboratory research and field projects. (F, Sp, Su)

PSY 4023  Psychological Test and Measurements  3 Credit Hours
Prerequisite: PSY 1113, and PSY 2003 or PSY 2113; and junior standing. An introduction to the measurement of human behavior. Special emphasis is given to tests of intelligence, achievement, personality, and interest. (Irreg.)

PSY 4113  Capstone Survey of Major Fields in Psychology  3 Credit Hours
Prerequisite: Major in Psychology; PSY 3114 or permission of instructor; senior standing. Lecture-based course focusing on major areas of psychology. Attempts to instill in the student an understanding of the integration and diversity of the field of psychology. Content and title vary with instructor. (F, Sp) [V]

PSY 4143  Capstone Service Learning  3 Credit Hours
Prerequisite: Major in Psychology, PSY 2403, PSY 3114, PSY 4453; senior standing and permission of instructor. Students apply learning from other courses to a project of significant community need. Classes are held both on campus and on-site. Students will develop a written description of the experience and the psychological principles applied. (F, Sp) [V]

PSY 4243  Decision Making and Problem Solving  3 Credit Hours
Prerequisite: PSY 2003 or PSY 2113, and PSY 3203. Review of issues in inductive thinking, deductive reasoning, inference generation, problem solving, insight, expertise, algorithms, and heuristics. The emphasis will be on current research investigations. (Irreg.)

PSY 4253  Selected Topics in Cognitive Science  3 Credit Hours
Prerequisite: PSY 1113 and PSY 3114 and PSY 3203, and PSY 2003 or PSY 2113; or permission of instructor. May be repeated with change of content; maximum credit 6 hours. Seminar focusing on specific issues in cognitive science. Topics include memory representation and retrieval, symbol and referent processing, knowledge structure, expert and novice differences, imagery, and others. (Irreg.)

PSY 4263  Psychology and Law  3 Credit Hours
Prerequisite: 3114. Examines some of the most important points of contact between the fields of psychology and the law, including eyewitness identification, the prison system, juries, and confessions and interrogations. (Irreg.)

PSY 4313  Motivation  3 Credit Hours
Prerequisite: PSY 2003 or PSY 2113. Primary motivational states and learned motivational states (e.g., fear, frustration, anxiety, etc.) will be considered as well as emotion and curiosity. Topics of current interest in both human and animal motivation will also be covered. (Irreg.)

PSY 4343  Health Psychology  3 Credit Hours
Prerequisite: Major in Psychology; PSY 1113 or an introductory Biology course. Health psychology examines the bi-directional relationship between psychology and health. Topics include, but are not limited to, physiological and psychological factors that influence perceptions of stress, the links between stress and illness, the psychosocial influences on health enhancing and health compromising behaviors, adjustment to illness and coping, pain, sociocultural factors and health, and personality and health. (F, Sp, Su)

PSY 4403  Advanced Personality  3 Credit Hours
Prerequisite: PSY 1113, PSY 2403, and junior standing or permission of instructor. Advanced personality course focusing on modern and current theoretical and empirical research. Introduces the research methods personality psychologists use to make substantive contributions to the scientific understanding of human thoughts, feelings, and behaviors. Topics include (but are not limited to) field dependence, autonomy, sex/gender, subjective well-being, dominance, leadership, sensation-seeking, risk-taking, pain tolerance, sensation reducing/augmenting, and locus of control. (Irreg.)

PSY 4413  Behavioral Addictions  3 Credit Hours
Prerequisite: major in Psychology; PSY 1113. This course provides a conceptualization of behavioral addictions and a brief overview of the varied forms of addictive behaviors and treatments, including gambling, online gaming, food addiction, pornography addiction, sex addiction, compulsive shopping, Internet addiction, and a variety of impulse control disorders, among others. Attention is given to the relationship between behavioral addictions and substance addictions across a number of (Irreg.)

PSY 4423  Eating Disorders  3 Credit Hours
Prerequisite: major in Psychology; PSY 1113. Eating Disorders provides an introduction to the characteristics and criteria associated with a variety of forms of disordered eating. It covers Pica, Avoidant-Restrictive Food Intake Disorder, anorexia nervosa, bulimia, binge eating disorder, and compulsive overeating, among others, and overviews key features of their causes, presentation, and treatment. (Irreg.)

PSY 4433  Clinical Psychology  3 Credit Hours
Prerequisite: Major in Psychology, PSY 1113, PSY 2003 or 2113, and PSY 4453. A survey of the field of Clinical Psychology. Topics include but are not limited to the following: Current Issues in the field, such as training and ethics; Psychological assessment; and Psychotherapy. Evidence-Based Practice in Psychology (EBPP) is emphasized. (F, Sp)

PSY 4453  Abnormal Psychology  3 Credit Hours
Prerequisite: Major in Psychology; PSY 1113 and PSY 2403, and PSY 2003 or PSY 2113; or permission of instructor. An examination of the major clinical and research findings in the field of abnormal psychology. Topics include studies of conflict, anxiety, neurosis, character disorders, schizophrenia, and psychotherapy. (F, Sp)

PSY 4510  Applications of Psychology Practicum  1-3 Credit Hours
1 to 3 hours. Prerequisite: PSY 2003 or PSY 2113, 12 hours of psychology, permission of instructor. May be repeated; maximum credit six hours; undergraduates limited to two enrollments. Individualized field experiences in an area of interest in psychology. (F, Sp)
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Prerequisites, credit hours, and other details are also included for each course, along with notes on special topics and seminar courses.
PSY 4990 Independent Study 1-3 Credit Hours
1 to 3 hours. Prerequisite: PSY 2003 or PSY 2113, PSY 3114, three courses in general area to be studied, and permission of instructor. May be repeated; maximum credit six hours. Contracted independent study for topic not currently offered in regularly scheduled courses. Independent study may include library and/or laboratory research and field projects. (F, Sp, Su)

PSY 5003 Psychological Statistics I 3 Credit Hours
Prerequisite: graduate standing and undergraduate statistics course, or permission of instructor. Applied statistics with emphasis upon statistical problems in behavioral sciences research. Includes probability, descriptive statistics, estimations and test of hypotheses. Techniques covered in depth include t-test, one and two factor ANOVA methods, multiple comparison methods (e.g., Scheff, Tukey, Ryan, etc.), and the robustness of these techniques to violation of their assumptions.

PSY 5013 Psychological Statistics II 3 Credit Hours
Prerequisite: 5003 or equivalent, or permission of instructor. The general linear model is covered as it applies to the analysis of variance including fixed, mixed, and random models, individual comparisons, analysis of covariance, and multiple regression. Also, some nonparametric techniques are discussed including chi-square and distribution free procedures.

PSY 5203 Survey in Cognitive Psychology 3 Credit Hours
Prerequisite: graduate standing or permission. Survey of the field of cognitive psychology designed to provide a foundation for the study of human higher mental processes. Topics include: pattern recognition, attention, episodic memory, semantic memory, psycholinguistics, comprehension, reasoning, decision making and problem solving.

PSY 5280 Seminar in Cognitive Processes 1-4 Credit Hours
1 to 4 hours. Prerequisite: 5203 or permission of instructor. May be repeated with change of subject matter; maximum credit six hours. Considers special topics in cognitive psychology emphasizing recent research literature.

PSY 5403 Survey in Developmental Psychology 3 Credit Hours
Prerequisite: graduate standing in the department or permission of instructor. Survey of classic and contemporary research in developmental psychology. (Irreg.)

PSY 5423 Current Theories in Social Psychology 3 Credit Hours
Prerequisite: graduate standing and permission of instructor. An overview of current theory and research in social psychology, including such topics as motivated cognition, automatic and controlled processing, stereotyping, impression formation, attributions, the self-concept and self-regulation, relationships, emotions, attitudes, altruism, and aggression. (Irreg.)

PSY 5703 Survey of Industrial Psychology 3 Credit Hours
Prerequisite: Graduate standing. This course is intended to provide an overview of the key principles and practices of industrial/organizational psychology with an emphasis on work analysis and the selection, assessment, and development of human resources. This course will also examine legal and ethical issues faced by I/O psychologists as well as strategic workforce planning. (Irreg.)

PSY 5713 Training and Development 3 Credit Hours
Prerequisite: 5703. Design and development of training courses as well as practical considerations in the delivery of training in organizational settings. (Sp)

PSY 5723 Selection and Assessment in Organizations 3 Credit Hours
Prerequisite: 5703. Covers a variety of substantive topics including; the choice and design of personnel selection tools, validation of employment tests, legal issues regarding personnel assessment and selection, assessment of intelligence, experience, personality and integrity, the use of common assessment methods such as situational judgment tests, interviews, biodata, and assessment centers, frame-of-reference training, theoretical and empirical literature regarding assessment center technology, and development and administration of an assessment center. (Irreg.)

PSY 5733 Techniques in Industrial and Organizational Psychology 3 Credit Hours
Prerequisite: 5703. Provides an overview of how to develop and apply several methodologies and techniques that I/O psychologists commonly use to address organizational needs. During this course we will explore topics such as basic consulting skills, job analysis, individual assessment and selection, biodata, performance appraisal, ad organizational surveys. Some basic familiarity with these areas is assumed. This class focuses on how to develop and implement these types of applications in organizational settings. (Irreg.)

PSY 5743 Survey of Organizational Psychology 3 Credit Hours
Prerequisite: Graduate standing. The purpose of this course is to provide a broad overview of important topics defining organizational psychology and organizational behavior from a psychological perspective, covering topics such as organizational socialization, commitment, networks and culture, conflict and negotiation, organizational change, and counterproductive work behavior. (Irreg.)

PSY 5753 Cognition in Organizations 3 Credit Hours
Prerequisite: Graduate standing. Organizational cognition has become a key sub-discipline in the fields of organizational behavior and organizational psychology. This course will examine the nature of knowledge in organizations and how this knowledge is used in decision-making. It will also examine key cognitive processes (e.g. creative problem solving processes, forecasting, causal analysis) involved in organizational cognition along with key applications. (Irreg.)

PSY 5763 Individual Differences 3 Credit Hours
Prerequisite: Graduate standing. Understanding of the sources of human variation provides a basis for many psychology-based interventions. This course reviews critical findings, major theories, and research methods employed in studying the major content areas involved in the study of individual differences, covering general domains such as cognitive, motivational, dispositional/trait, and group-based individual differences. (Irreg.)

PSY 5783 Seminar in I/O Psychology 3 Credit Hours
Prerequisite: Graduate standing; May be repeated with change of topic; maximum credits 12 hours. The purpose of this course is to provide a general course number that can be repeated with a change of content. A variety of courses will be taught under this number such as Organizational Cognition, Organizational Ethics, Innovation in Organizations, and Individual Differences. (Irreg.)

PSY 5901 Foundations of Psychological Science I 1 Credit Hour
Prerequisite: admission to graduate psychology program. Overview of current research in psychological science. Discussion of ethics, professional development, the pedagogical arts, methodology and grantmanship. Participants complete a first year research project including a grant proposal, presentation at a professional meeting and presentation at departmental speaker series.
PSY 5911  Foundations of Psychological Science II  1 Credit Hour
Prerequisite: 5901. Continuation of 5901. Advanced topics in professional
development, research planning, funding and communication.

PSY 5960  Directed Readings in Psychology  1-4 Credit Hours
1 to 4 hours. Prerequisite: graduate standing, permission of instructor,
adviser and dean. Maximum credit nine hours. Supervised reading of
selected topics in psychology by agreement of instructor and student. (F,
Sp, Su)

PSY 5970  Pre-Master's Research in Psychology  1-4 Credit Hours
Prerequisite: graduate standing; pre-master's status; permission of
instructor. May be repeated; maximum credit nine hours. Supervised
research in area agreed upon by student and instructor. Students
conducting research for the master's thesis should enroll in 5980. (F, Sp,
Su)

PSY 5980  Research for Master's Thesis  2-9 Credit Hours
Variable enrollment, two to nine hours; maximum credit applicable toward
degree, four hours. (F, Sp, Su)

PSY 5990  Independent Study  1-3 Credit Hours
1 to 3 hours. Prerequisite: Graduate standing and permission of
instructor. May be repeated; maximum credit nine hours. Contracted
independent study for a topic not currently offered in regularly scheduled
courses. Independent study may include library and/or laboratory
research and field projects. (Irreg.)

PSY 6013  Factor Analysis and Structural Equation Models  3 Credit Hours
Prerequisite: 5003, 5013 or equivalent. Several exploratory factor
analysis models are discussed including principle factors, maximum
likelihood, and alpha-factors analysis. Factor-analytic-like models such
as components analysis and image analysis are also covered. Offers an
overview of the application of structural equations in the social sciences.
(Irreg.)

PSY 6023  Statistical Models of Tests Scores  3 Credit Hours
Prerequisite: 5003, 5013 or equivalent. Topics include classical test
theory, item-sampling theories, latent ability test theory, item analysis and
test validation. (Irreg.)

PSY 6063  Seminar in Quantitative Psychology  3 Credit Hours
Prerequisite: 5013 or permission of instructor. May be repeated with
change of topic; maximum credit 15 hours. The topic or topics to be
covered depend upon the faculty member or members in charge of
the seminar at the time it is offered.

PSY 6073  Experimental Design for Psychology  3 Credit Hours
Prerequisite: 5003, 5013, or permission of instructor. Classical
experimental design applied to research problems in the behavioral
sciences; completely randomized, randomized blocks, factorial, Latin
square, fractional factorial and repeated measures designs, confounding,
and related topics are discussed. (F)

PSY 6223  Quantitative Models in Cognition  3 Credit Hours
Prerequisite: 5203 or permission. Survey of quantitative models in
cognition, with an emphasis on memory and reaction time. Techniques
for model testing and development will be taught and supported by
exercises.

PSY 6280  Advanced Seminar in Cognitive Processes  1-4 Credit Hours
1 to 4 hours. Prerequisite: 5203 or permission. May be repeated with
change of subject matter; maximum credit 12 hours. Special topics in
human learning and memory or in memory and cognitive processes
will be considered in detail, emphasizing recent research literature and
development of research proposals. (Irreg.)

PSY 6323  Teaching of Psychology  3 Credit Hours
Prerequisite: Graduate standing and permission of instructor. The
purpose of this course is to prepare you to excel as an independent
instructor, whether you are teaching for the first time or already have
experience as an instructor of record. The class is designed with a
practical focus on preparing course materials, creating assignments,
delivering content, managing interactions, and evaluating student work.
(Sp)

PSY 6423  Seminar in Social Psychology  3 Credit Hours
Prerequisite: graduate standing and permission of instructor. May
be repeated with change of topic; maximum credit nine hours.
Intensive study of major problem areas in social psychology, including
intrapersonal processes, group dynamics, the self, and research methods.
Course topic will vary. (Irreg.)

PSY 6433  Seminar in Theories of Personality  3 Credit Hours
Prerequisite: graduate standing in Psychology or permission of
instructor. May be repeated with change of topic; maximum credit 12
hours. Intensive exploration of both traditional and modern theories of
personality. Examples from several major categories of personality theory
are examined through intensive primary readings, writing, and discussion.
(Irreg.)

PSY 6453  Seminar in Interpersonal Relationships  3 Credit Hours
Prerequisite: Graduate standing and permission of instructor.
Covers classic and contemporary theories and findings in the social
psychological literature on interpersonal relationships, with a focus on
the biological, motivations, social and personality factors that contribute
to attraction, closeness, satisfaction, and stability in dyadic relationships.
(Irreg.)

PSY 6643  Seminar in Developmental Psychology  3 Credit Hours
Prerequisite: graduate standing or permission of instructor. May be
repeated with change of topic; maximum credit 12 hours. Involves
in-depth study of theory and research in major areas of developmental
psychology, e.g., social cognition, peer relations, emotions, temperament
and personality, morality, aggression, theory of mind. (Irreg.)

PSY 6703  Advanced Seminar in Industrial and Organizational Psychology  3 Credit Hours
Prerequisite: 5003 or permission of instructor. May be repeated with
change of topic; maximum credit nine hours. Focus in-depth on one or more
topics examining the area with respect to new theoretical developments and major research
findings. Topics may include active, emergent research areas likely
to lead to changes in theoretical and professional practice including
motivation, team effectiveness, work and family issues, changes in job
design, etc. (Sp)

PSY 6713  Leadership Theories, Research, and Practice  3 Credit Hours
Prerequisite: 5703. This graduate seminar examines the theoretical and
empirical research as well as case studies on a variety of topics in the
field of leadership, leadership dyads, outstanding forms of leadership
(transformational, charismatic, pragmatic), politics, leading innovation
and change, assessing leadership effectiveness, gender and leadership,
and cross-cultural leadership. (Irreg.)

PSY 6910  Readings in Psychology  1-4 Credit Hours
1 to 4 hours. Prerequisite: advanced graduate standing (post-master's).
May be repeated; maximum graduate credit nine hours. Supervised
reading for advanced students. Topics chosen by agreement of instructor
and student.
PSY 6923  History of Psychology  3 Credit Hours
Prerequisite: graduate standing. Introduction to origin of modern psychology within science. Origins are examined from the ancient Greeks through philosophy, physiology, and astronomy. Special emphasis placed on the historical trends and the people involved.

PSY 6930  Res-Cognitive Process, Sensation-Perception, Physiological Psy  1-6 Credit Hours
1 to 6 hours. Prerequisite: by permission of instructor only. May be repeated; maximum graduate credit eighteen hours. Supervised laboratory research on major projects in an area of mutual interest with a faculty member. Upon advice of the instructor involved, enrollment for work on minor research projects in the above areas may alternatively be in 4990. (F, Sp, Su)

PSY 6940  Research in Personality: Social and Developmental Psychology  1-6 Credit Hours
1 to 6 hours. Prerequisite: by permission of instructor only. May be repeated; maximum graduate credit 18 hours. Supervised individual laboratory research on major projects in an area of mutual interest with a faculty member. Upon advice of the instructor involved, enrollment for work on minor research projects in the above areas may alternatively be in 4990. (F, Sp, Su)

PSY 6960  Research in Industrial and Organizational Psychology  1-6 Credit Hours
1 to 6 hours. Prerequisite: 5703 and permission of instructor. May be repeated; maximum credit twelve hours. Provide guided research experiences preparatory for master’s and doctoral degrees. Topics selected in consultation with faculty member may include leadership, management ethics, and motivation. Exposure to key aspects of the research process including literature reviews, study design, data analysis, report preparation, proposal writing, paper presentation, and article writing. (F, Sp, Su)

PSY 6970  Post-Master's Research in Psychology  1-4 Credit Hours
Prerequisite: master’s degree and permission of instructor. May be repeated; maximum credit 12 hours. Supervised research for advanced graduate students on major projects of mutual interest with a faculty member. (F, Sp, Su)

PSY 6980  Research for Doctoral Dissertation  2-16 Credit Hours
2 to 16 hours. Prerequisite: Graduate standing and permission of instructor; may be repeated. Directed research culminating in the completion of the doctoral dissertation. (F, Sp, Su)

PSY 6990  Independent Study  1-3 Credit Hours
1 to 3 hours. Prerequisite: Graduate standing and permission of instructor. May be repeated; maximum credit nine hours. Contracted independent study for a topic not currently offered in regularly scheduled courses. Independent study may include library and/or laboratory research and field projects. (Irreg.)