

SECTION 8: COURSES

4521, 4522. Directed Readings in Political Science (1,2) (F,S,SS) May count maximum of 6 s.h. of POLS 4501, 4502, 4521, 4522, 4981, 4982, 4992 toward any degree offered by the political science dept. P: Consent of dept chair. Advanced students read basic literature in field.

4551, 4552. Honors (3,3) (WI, WI) (F,S,SS) P for 4551: POLS major; invitation to participate in honors program; P for 4552: POLS 4551 with a minimum grade of B.

4981, 4982. Internship in Practical Politics (1,2) (F,S,SS) 3 hours per week for 4981; 6 hours per week for 4982. May be taken concurrently. May count maximum of 6 s.h. of POLS 4501, 4502, 4521, 4522, 4981, 4982, 4992 toward any degree offered by the political science dept. P: Consent of internship director and dept chair. Experiential learning under academic supervision in political setting.

4991, 4992. Internship in Public Administration (1,2) (F,S,SS) 3 hours per week for 4991; 6 hours per week for 4992. May be taken concurrently. May count maximum of 6 s.h. of POLS 4501, 4502, 4521, 4522, 4981, 4982, 4991, 4992 toward any degree offered by the political science department. P: Consent of internship director and dept. chair. Experiential learning under academic supervision in public agency setting.

4996. Capitol Experience (9) (F,S,SS) P: Admission to approved legislative internship program and consent of dept chair. Participation in organized legislative internship program with state legislature or U.S. national government. Experiential learning under academic supervision in political or public agency setting.

5000. American Government and Politics (3) May not count toward POLS major or minor or MPA degree. P: Consent of instructor. Introductory survey of readings in American national government and politics for students interested in graduate work, but who have no undergraduate background in political science or public administration.

POLS Banked Courses

3145. Russian Foreign Policy (3)

3282. East Asian Political Systems (3)

4305. Public Administrative Theory (3)

4306. Intergovernmental Relations in the United States (3)

4307. Comparative Public Administration (3)

4384. Inter-American Politics (3)

5030. Seminar in American Government (3)

5050. Seminar in Political Participation and Behavior (3)

5381. Seminar in Comparative Politics (3)

5410. Seminar in International Relations (3)

PSYC: PSYCHOLOGY

1000. Introductory Psychology (3) (F,S,SS) (FC:SO) May receive credit for one of PSYC 1000, 1060. General survey of fundamental principles underlying human behavior. Introduction, learning, memory, development, physiological, motivation, social and abnormal behavior, and one or two additional topics as time permits.

1060. Honors Introduction to Psychology (3) (F,S) (FC:SO) May receive credit for one of PSYC 1000, 1060. Introduces fundamental concepts in psychology in seminar format.

2101. Psychological Statistics (4) (F,S,SS) (FC:SO) 3 lecture and 2 lab hours per week. P: MATH 1065 or equivalent or MATH 1066; PSYC 1000 or 1060. Descriptive statistics. Measures of central tendency, variability, and correlation. Probability, with emphasis on sampling distributions used for prediction and hypothesis testing. Selection, computation, and interpretation of parametric and nonparametric inferential statistics, including introduction to analysis of variance.

2201. Psychology of Childhood (3) (F,S,SS) (FC:SO) May not count toward PSYC major or minor. P: PSYC 1000 or 1060. Psychological bases of growth and development of children. Brief introduction of major theories and scientific findings and their application to learning, cognitive development, motivation, personality, and social relations (including parent-child, peers, and school relations).

2210. Experimental Psychology (4) (WI) (F,S) (FC:SO) P: PSYC 2101 or equivalent. Methods of experimentation, including problems of experimental control and data evaluation.

(WI)=Writing Intensive; (WI*)=Selected Sections are Writing Intensive

Semester of course offering is not guaranteed. Anticipated semester of course offering:

(F)=Fall; (S)=Spring; (SS)=Summer Session; (OY)=Odd Year; (EY)=Even Year

468 P=Prerequisite(s); C=Corequisite(s); P/C=Prerequisite(s) or Corequisite(s); R=Recommended P, C, or P/C

2250. Selected Topics in Psychology (3) (FC:SO) P: PSYC 1000 or 1060. Important current developments. Topics vary according to faculty preferences.

2275. Psychology of Adjustment (3) (F,S,SS) (FC:SO) P: PSYC 1000 or 1060. Overall dynamic adjustive process in individuals in situations of stress, frustration, conflict, disease, disability, and other psychologically thwarting situations.

3206. Developmental Psychology (3) (WI*) (F,S,SS) (FC:SO) P: PSYC 1000 or 1060. Psychological development throughout life span. Emphasis on perceptual, cognitive, social, and personality development.

3221. Social Psychology (3) (F,S,SS) (FC:SO) P: PSYC 1000 or 1060. Interaction of individual and society. Topics include study of basic psychological factors such as perception and motivation, which shape and reflect social influence; nature, formation, and change of attitudes; attitude measurement; conformity; role expectations; leadership and dynamics.

3225. Psychology of Learning (3) (F,S,SS) (FC:SO) P: PSYC 1000 or 1060. Introductory survey of experimental methods, basic research, principles, and theories of learning and forgetting.

3226. Human Learning and Cognition (3) (F,S,SS) (FC:SO) P: PSYC 1000 or 1060. Principles of learning. Focus on human research and cognition. Topics include attention, perception, consciousness, memory, concept learning, language, symbolic behavior, and problem solving.

3241. Personnel and Industrial Psychology (3) (F,S,SS) (FC:SO) May receive credit for one of MGMT 4242, PSYC 3241. P: PSYC 1000 or 1060. Systems approach to study employee-employer relationships influencing productivity and satisfaction. Secondary emphasis on employee selection, job analysis, performance appraisal, and training. Research applied to industrial, governmental, and military organizations.

3290. Comparative and Evolutionary Psychology (3) (FC:SO) P: PSYC 1000 or 1060. Examines similarities and differences among species (including humans) by relating behaviors to reproductive success and adaptation to disparate environments.

3300. Psychology of Personality (3) (F,S) (FC:SO) P: PSYC 1000 or 1060. Theories of personality. Emphasis on structure, development, and dynamics.

3310. Introduction to Neuroscience (3) (F,S,SS) (FC:SO) Same as NEUR 3310 P: PSYC 1000 or 1060. Neuroanatomy and neurophysiology and their relationship to behavior.

3311. Neuropsychology (3) (F,S) (FC:SO) P: PSYC 1000 or 1060. Clinical and cognitive neuropsychology. Basic anatomy of nervous system and neuronal physiology, cortical lesion syndromes, brain disorders affecting higher functions, and basic research on attention, laterality, language, and thought.

3314. Psychology of Religion (3) (FC:SO) P: PSYC 1000 or 1060. Effects of religious doctrine upon individual's behavior, beliefs, values, attitudes, anxieties, and feelings of guilt.

3777. Ethnocultural Influences on the Development of the Self (3) P: PSYC 1000 or 1060. Importance of various ethnocultural factors (gender, race, age, nationality, education, occupation, religion, geographical location, family background) which impact psychological development of self.

4000. Advanced General Psychology (3) (WI) (F,S,SS) P: PSYC major; PSYC 2210; 2 courses from learning and cognition, biological bases, or general course groups. In-depth overview of psychology as a science organized around five main questions: How do humans (and, where relevant, animals) act, how do they know, how do they interact, how do they develop, and how do they differ from each other?

4250. Advanced Topics Seminar in Psychology (3) (F, S, SS) May be repeated with change of topic for a maximum of 6 s.h. P: PSYC 2210 and consent of instructor. In-depth coverage of primary research sources in a psychological topic.

4280. History of Psychology (3) (WI) P: PSYC major; PSYC 2210; 2 courses from learning and cognition, biological bases, or general course groups. Psychological thought from ancient Greek philosophers to present.

Some courses which carry foundations curriculum credit are identified using the following key. Consult the offering department concerning additional courses which carry foundations curriculum credit. Courses in major prefix may not count toward foundations curriculum.
(FC:EN)=English; (FC:EX)=Exercise and Sport Science; (FC:FA)=Fine Arts; (FC:HL)=Health; (FC:HU)=Humanities; (FC:MA)=Mathematics;
(FC:SC)=Science; (FC:SO)=Social Science

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SECTION 8: COURSES

4305. Educational Psychology (3) (F,S,SS) P: PSYC 2201 or 3206 or 3240 or equivalent. Psychological principles applied to educational settings, including learning, motivation, classroom management, and psychological assessment.

4312. Laboratory Methods in Behavioral Neuroscience (3) Formerly PSYC 5312, 5313 1 lecture and 4 lab hours per week. P: PSYC 3310, 3311; or consent of instructor. Basic techniques of animal surgery, histological, examination, drug administration, and behavior testing.

4315. Neuroscience: Literature and Laboratory Experience (3) (F,S) Formerly PSYC 5315, 5316 1-hour seminar and 8 hours lab per week. May be repeated for maximum of 12 s.h. May count a maximum of 12 s.h. toward PSYC major. P: PSYC 2210; 3310 or 3311; consent of instructor. Recently published research in behavioral neuroscience and lab work on ongoing research project.

4333. Contingency Management in the Classroom (3) (F,S) P: PSYC 3225 or 3226. Applies elementary principles of learning to classroom situations.

4335. Psychology of Women (3) (FC:SO) P: PSYC 1000 or 1060. Psychological issues pertaining to women. Impact of sex and gender on cognitive and personality development, mental health, methodological issues in research, roles of women in psychology, and influence of feminist theories.

4340. Behavioral Pharmacology Seminar (3) Formerly PSYC 5320 P: PSYC 3310, 3311; or consent of instructor. Behavioral and neurophysiological effects of psychoactive drugs in experimental animals and clinical populations.

4350. Psychology of Sexual Behavior (3) P: 6 s.h. of PSYC to include PSYC 1000 or 1060. Research relating to psychological aspects of sexual behavior. Historical and cultural perspectives and conventional and unconventional sexual expression.

4372. Psychology of Thinking (3) P: PSYC 3225, 3226; or equivalent; or consent of instructor. Theory and research on complex human behavior. Focus on problem solving, conceptual behavior, memory, psycholinguistics, and creativity.

4375. Abnormal Psychology (3) (F,S,SS) (FC:SO) P: PSYC 1000 or 1060. Systematic appraisal of development of human deviant behavior. Examination of formation of deviancy and current diagnostic procedures.

4401. Thesis Research (3) P: PSYC major; PSYC 2210; GPA above 3.00 overall and in Psychology. Research under direction of full-time faculty member leading to preparation of written senior thesis proposal.

4402. Senior Thesis/Project (3) (WI) 9 lab hours per week. P: PSYC major; PSYC 4401; 2 courses from the learning and cognition, biological bases, or general course groups; GPA above 3.00 overall and in Psychology. Design, conduct, analyze, interpret, and write up an experiment. Conducted in lab or field setting.

4501, 4502. Psychological Research I, II (2,2) (F,S,SS) P: PSYC 1000 or 1060; consent of instructor and dept chair. Supervised research involving planning, conducting, and writing of behavioral study.

4521, 4522, 4523. Readings in Psychology (1,1,1) (F,S,SS) Application form obtained from Department of Psychology. No class meetings; performance mode and reporting to be arranged with the instructor. P: PSYC major; PSYC 1000 or 1060. Survey, review, and/or critical analysis of reading material appropriate to students' interests and needs.

4601. Honors Research (3) To be taken in second semester of junior year. P: PSYC 2210; admission to PSYC Honors Program; GPA above 3.5 overall and in psychology. Research with full-time faculty member leading to preparation of written senior thesis proposal.

4602. Senior Honors Thesis (3) (WI) Satisfies departmental requirements for capstone course. Minimum of 9 hours per week. P: PSYC 4601 with minimum grade of B; GPA above 3.5 overall and in psychology. Research with full-time faculty member resulting in senior thesis.

(WI)=Writing Intensive; (WI*)=Selected Sections are Writing Intensive

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470 P=Prerequisite(s); C=Corequisite(s); P/C=Prerequisite(s) or Corequisite(s); R=Recommended P, C, or P/C

4990, 4991, 4992. Field Experience in Psychology (1,1,1) (F,S) May be taken concurrently. Approximately 10 hours per week for 1 s.h. credit. May count maximum of 3 s.h. field experience toward PSYC major. Additional hours may count as general electives. P: PSYC major; minimum cumulative and major 2.0 GPA; 9 s.h. in PSYC; consent of dept chair. Application of concepts and principles from related courses to applied situations in field. Lab and/or field experiences under joint supervision of field supervisor and university instructor.

5250. Topics in Psychology (3) (WI*) P: Minimum of 9 s.h. in PSYC. Selected topics at advanced level. Topics vary.

5325. Introduction to Psychological Testing (3) P: PSYC 1000 or 1060; a statistics course. Principles of testing, including requirements for validity, reliability, norm samples, and examples of psychological tests.

5380. Psychology of the Exceptional Child (3) P: PSYC 1000 or 1060. Study of children who are markedly different from the average child in physical, mental, emotional, academic, or social characteristics.

5400. Advanced Gerontology (3) P: PSYC 1000 or 1060; GERO 2400 or consent of instructor. Seminar on psychological research and its applications to the aged.

5990, 5991, 5992. Field Experience in Psychology (1,1,1) May be taken concurrently. Accepted graduate psychology students spend approximately 10 hours per week per credit hour in lab/field experiences under joint supervision of field supervisor and university instructor. May count maximum of 3 s.h. of field experience toward BA or MA PSYC requirement. Additional hours may count toward electives. P for undergraduate students: PSYC major; 9 s.h. in PSYC; minimum cumulative and PSYC major 2.0 GPA; dept consent. P for graduate students: PSYC major; minimum cumulative and major GPA of 3.0 in PSYC; dept consent. Application of concepts and principles from related courses to applied situations in the field.

PSYC Banked Courses

2010. Memory and Thinking (3)

2150. Applied Psychology (2)

3240. Psychology of Adolescence

4320, 4321. Behavioral Research (3,0)

5311. Sensation and Perception

5370. Mental Hygiene in Schools (2)

RCLS: RECREATION AND LEISURE STUDIES

2000. Introduction to Leisure Services (3) (F,S,SS) Introduces profession of recreation and contemporary leisure services.

2400. Facilitation and Leadership of Adventure-Based Programs (3) (F,S) 10 clock hours of lab. Theory, practice, and delivery of adventure programs.

2600. Outdoor Recreation Activities (3) (F,S) Knowledge and skills related to outdoor recreation activities for lifetime leisure skill development. Choose two areas: backpacking, sea kayaking, whitewater kayaking, caving, surfing, or canoeing. Three field trips required. Requires additional fees. May be repeated up to 6 s.h. with different skills areas by permission of instructor.

2601. Leisure in Society (3) (F,S,SS) (FC:SO) Introduces concept of leisure from historical, socio-cultural, and individual perspectives.

3003. Leisure Programming (3) (F,S) P: Declared RT major or MRFS major or minor; P/C: RCLS 2000; C: RCLS 3004. Expertise in comprehensive, multi-purpose program planning. Design in recreation-serving agencies.

3004. Leisure Programming Laboratory (1) (F,S) 2 lab hours. P: Declared RT major or MRFS major or minor; P/C: RCLS 2000; C: RCLS 3003.

3104. Public and Non-Profit Recreation (3) (F) P: RCLS 2000 or consent of instructor. P/C: RCLS 3003, 3004. Role, scope, and function of public and nonprofit recreation agencies. Focus on legal foundations, fiscal, personnel, and program management.

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(FC:SC)=Science; (FC:SO)=Social Science