

**PSYCH 182. History and Systems (4)**

Prerequisite: psychology major or minor status; senior standing or permission of instructor; 12 upper-division units in the major. Historical, philosophical, and scientific background in psychology; review and integration of theoretical issues and current systems in the field. Lecture and discussion. FS

**PSYCH 183A-B. Honors Seminar (1-3; max total 6)**

Prerequisite: application and acceptance into the department's honors program. Advanced experience in psychology for selected majors that includes critical and creative thinking about topics in psychology, individualized research training, and exploration of options in psychology. 183A - F; 183B - S

**PSYCH 184A-B. Community Intervention and Behavior Support (3)**

Prerequisites: one course in behavior analysis with a grade of *B* or higher. For 184B: PSYCH 184A with a grade of *B* or higher. Meets content requirements for certification in applied behavior analysis at the associate level. Includes using and monitoring reinforcement systems, ethics and informed consent, training direct care workers, maintaining behavior change in natural settings, and establishing support from agencies and professionals. Students work directly with clients. (Formerly PSYCH 170T)

**PSYCH 190. Independent Study (1-3; max total 6)**

See *Academic Placement — Independent Study*. Approved for *RP* grading. FS

**PSYCH 199. Senior Thesis (2-4; max total 4)**

Concentrated empirical or theoretical study of specific topic in psychology; emphasis on independent and creative activity. Copy of thesis required for Psychology Department file. S

**GRADUATE COURSES**

(See *Catalog Numbering System*.)

***Psychology (PSYCH)*****PSYCH 200T. Seminar in Developmental Psychology**

(2-4; max total 15 if no topic repeated) May be repeated with different topics. Prerequisite: permission of instructor. Seminars in development and genetic psychology, special topics for particular age ranges and problem areas. (May include lab hours)

**PSYCH 205. Seminar in Social Development (4)**

Prerequisite: a course in child or developmental psychology or permission of instructor. Advanced survey of current and classical research in social development using primary source material. Examines issues such as nature/nurture, plasticity, direction-of-effect, continuity/discontinuity, and content relevant to theoretical and applied areas of social development emphasizing intrapersonal and interpersonal development. (Formerly PSYCH 200T)

**PSYCH 220T. Seminar in Learning and Related Problems**

(2-4; max total 15 if no topic repeated) Prerequisite: undergraduate core. Advanced current developments in learning, perception, language, memory, and cognitive psychology. (May include lab hours)

**PSYCH 225T. Seminar in****Psychobiological Bases of Behavior**

(2-4; max total 15 if no topic repeated) Prerequisite: permission of instructor. Recent advances in psychophysiology, physiological psychology, psychopharmacology, behavior genetics, sensory processes and related topics. (May include lab hours)

**PSYCH 231. Ethics and Philosophy of Behaviorism (3)**

(Same as AETH 200.) Familiarizes students with the ethical responsibilities for basic and applied behavior analysts required by leading organizations. Covers the philosophical underpinnings of behavior analysis along with the larger concepts of researching and practicing as a behavior analyst, professional, and member of society.

**PSYCH 240T. Seminar in Quantitative Methods for Behavioral Research**

(2-4; max total 15 if no topic repeated) Prerequisite: PSYCH 143. Methods for analysis of multivariate data; factor analysis; multiple regression; advanced analysis of variance procedures. Computer applications and use of computers for analysis of data. (May include lab hours)

**PSYCH 244A-B. Measurement, Research Methods, and Statistics (4; 8 max total)**

Prerequisite: PSYCH 143 or permission of instructor. Examination of measurement, advanced research design, and statistical techniques in behavioral research. Two-semester sequence. PSYCH 244A is offered in the fall and PSYCH 244B is offered in the spring. (May include lab hours) (Formerly PSYCH 244)

**PSYCH 245. Research Methods in Behavior Analysis (4)**

Prerequisite: PSYCH 288. Single subject research designs and behavioral measurement techniques, assessment of graphed data, social validity.

**PSYCH 250T. Seminar in Personality and Related Areas**

(2-4; max total 12 if no topic repeated) Prerequisite: undergraduate core in psychology. In-depth examination of the recent developments in personality and clinical psychology. (May include lab hours)

**PSYCH 255T. Seminar in Social Psychology and Related Areas**

(2-4; max total 15 if no topic repeated) Prerequisite: permission of instructor. Theories and research about individual functioning in society; also includes such topics as environment psychology and the psychology of women. (May include lab hours)

**PSYCH 267. Internship in School Psychology (3-6; max total 12)**

Prerequisites: PSYCH 281, 284, 285, 288, and permission of instructor. University and school-based supervised internship in school psychology.

**PSYCH 268. Practicum in Applied Behavior Analysis (1; max total 4)**

Prerequisite: PSYCH 288 and permission of instructor. University- and site-based supervision of practica in applied behavior analysis. *CR/NC* grading only.