

## Psychology

(School of Natural Sciences)

NOTE: Psych 10 is prerequisite to all upper division psychology courses.

### 10. *Introduction to Psychology (3)*

Not open to students with more than six units in psychology. Introduction to psychology as an empirical science; biological and social bases of behavior; scientific principles of psychology in perception, learning, motivation, intelligence and personality.

### 25. *Elementary Statistics (3)*

Offered for 3 units in summer only. Prerequisite: two years high school algebra or Math 29; Math 51 recommended. Descriptive statistics and elementary hypothesis testing in the behavioral sciences.

### 50. *Research Design and Methods (3)*

Offered for 3 units in summer only. Prerequisite: Psych 10, 25. Basic course in experimental psychology; research design statistics; introduction to scientific attitude and methods in psychology; emphasis on student-participation in research and report writing.

### 101. *Child Psychology (3) (Former Psych 119)*

For nonmajors. Not open to students with credit in Psych 155. The dynamics of development and adjustment.

### 134. *Introduction to Social Psychology (3) (Former Psych 145)*

For nonmajors. Not open to students with credit in Psych 156. Interaction of individuals in groups.

### 142. *Introductory Statistics (3) (Former Psych 140T section)*

Not open to students with credit in Psych 25. Prerequisite: two years high school algebra or equivalent or Math 29; Math 51 recommended. Fundamental statistical concepts and models; frequency distributions; estimations; simple tests of significance; introduction to linear regression and correlation; use of contingency tables. (Usually 3 lecture, 2 lab hours)

### 144. *Experimental Methods (3) (Former Psych 140T section)*

Not open to students with credit in Psych 50. Prerequisite: Psych 25 or 142. Basic course in experimental psychology; research design statistics; introduction to scientific procedures and methods in psychology; participation in research and report writing. (2 lecture, 4 lab hours)

### 162. *Encounter Group (3) (Former Psych 160T section)*

Prerequisite: permission of instructor. Exploration and analysis of interpersonal relations, group processes, and other social interactions through the clinical process in a small group setting; enhancement of interpersonal competence through a variety of methods.

### 166. *Abnormal Psychology (3) (Former Psych 152)*

Theoretical examination of origins, symptoms, and treatments of personality disturbances.

### 171. *Psychology of Adjustment (3) (Former Psych 111)*

Not open to students with credit in the Psych 60T section entitled Psychology of Adjustment. Basic processes in adjustment; mental health and social problems; application of principles of emotional health.

### 174. *Principles and Techniques in Guidance (3) (See A S 174)*

### 175. *Family Counseling (3)*

Prerequisite: permission of instructor. Psychodynamic treatment of family problems; methods of counseling; psychotherapy.