

theory, research, and practices of organizational psychologists; behavior of individuals within organizations; principles of industrial psychology.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Prerequisites: [PSY 101 \(courses/?abbr=PSY&num=101\)](#)

PSY 336LEC Developmental Psychology +

Lecture

Major developmental changes in areas of human behavior, cognition, personality, and social life from the perspective of current theories about development across the lifespan.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Fall, Spring, Summer

Prerequisites: [PSY 101 \(courses/?abbr=PSY&num=101\)](#)

PSY 341LEC Cognitive Psychology +

Lecture

Information-processing approach to human behavior; how people interpret and understand the environment; recognition; memory; language.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Fall, Spring, Summer

Prerequisites: [PSY 101 \(courses/?abbr=PSY&num=101\)](#)

PSY 342LEC Introduction to Cognitive Science: Concepts of the Mind +

Lecture

An interdisciplinary approach to the understanding of knowledge and mind, guided by principles of formal systems and computation. Concepts and approaches from psychology, philosophy, artificial intelligence, linguistics, and neuroscience. This course is the same as [LIN 342 \(courses/?abbr=LIN&num=342\)](#) and course repeat rules will apply. Students should consult with their major department regarding any restrictions on their degree requirements.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Fall, Spring

Prerequisites: [PSY 101 \(courses/?abbr=PSY&num=101\)](#)

PSY 343LEC Sensory Processes and Perception +

Lecture

Surveys experimental data and theories of perception. Perceptual organization and neurophysiology of brain systems, and neural and computational representations involved in vision, hearing, and cutaneous and chemical senses.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Fall, Spring, Summer

Prerequisites: [PSY 101 \(courses/?abbr=PSY&num=101\)](#)

PSY 350LEC Scientific Inquiry in Psychology +

Lecture

The research process; observational, correlational and survey, experimental techniques; nature of theory; hypothesis testing and empirical data; scientific knowledge and its applications.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Fall, Spring, Summer

Prerequisites: [PSY 207 \(courses/?abbr=PSY&num=207\)](#) Or [STA 119 \(courses/?abbr=STA&num=119\)](#)

PSY 351LEC Biopsychology +

Lecture

Physiological studies, mainly on the nervous system, relevant to selected theoretical issues in perception, learning, motivation, and problem solving.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Fall, Spring, Summer

Prerequisites: [PSY 101 \(courses/?abbr=PSY&num=101\)](#)

PSY 402LEC Psychopharmacology +

Lecture

Basic brain chemistry and its influence on behavior. Distribution and elimination of drugs, drug-receptor interactions, and the neuroanatomical distribution of specific neurotransmitter systems. Special topics in biological psychiatry.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Prerequisites: [PSY 351 \(courses/?abbr=PSY&num=351\)](#) and Psychology majors only

PSY 404LEC Alcohol and Health -

Lecture

The relationship between alcohol use and psychological, social, and physical well-being. Conceptualizes problem drinking within a social psychological paradigm; implications of different conceptions for the prevention and treatment of alcohol problems.

Credits: 3

Grading: Graded (GRD)
Typically Offered: Varies
Other Requisites: Psychology majors only

FALL SCHEDULE

Semester Schedules

FALL 2018

Type	Title	Section	Where	When
LEC	Alcohol and Health	F	Obrian 209	M 7:00-9:40p.m.

PSY 405LEC Data Analysis Techniques +

Lecture

Instruction and hands-on experience employing SPSS statistical package on desktop computers. Includes nonparametric statistics, T-tests, ANOVA (including factorial and repeated measures designs), and introduces correlation, regression, and factor analysis. Emphasizes appropriate choice among statistical methods.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Other Requisites: Psychology majors only

PSY 407SEM Consciousness and the Self Seminar +

Examines how the unconscious mind works, how much of the self resides in the unconscious, and how the unconscious can and can not be accessed. Class is broken up into a number of different activities; each is designed to develop different skills while learning about consciousness and the self.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Other Requisites: Psychology majors only

PSY 408LEC Small-Group Processes Lecture +

Reviews research on small-group dynamics, with attention to applying these concepts to improve groups in organizations.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Other Requisites: Psychology majors only

PSY 409LEC Organizational Development and Change Lecture +

Studies methods of working with organizations to improve their effectiveness. Involves individual, group, and organizational-level change processes.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Other Requisites: Psychology majors only

PSY 411LEC Self and Self-Esteem Lecture +

Social psychological theory and research on the self. How the self-concept and self-esteem develop; consequences of self-views on affect, cognition, and behavior.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Other Requisites: Psychology majors only

PSY 412LEC Psychology of Aggression and Violence Lecture +

Theory and data about the causes and control of human violence and aggression.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Other Requisites: Psychology majors only

PSY 413LEC Social Cognition Lecture +

Overview of recent theory and research in social cognition, including attribution theory, schema, social memory, stereotyping, and heuristics.

Credits: 3

Grading: Graded (GRD)

Typically Offered: Varies

Prerequisites: [PSY 331 \(courses/?abbr=PSY&num=331\)](#) and Psychology majors only

PSY 414LEC Assessment of Individual Differences +