

# PSYCHOLOGY (PSYC)

## Courses

### PSYC 150 General Psychology-GTSS3 3 Credits

Introduction to psychological principles, theories, and research methods applied to the study of behavior and mental processes. Encourages application of psychological knowledge, science, and theories to enhance human life.

**Essential Learning Categories:** Social and Behavioral Sciences  
**Colorado Guaranteed Transfer (GT) Pathways General Education Curriculum**

**Terms Typically Offered:** Fall, Spring, Summer.

### PSYC 201 Orientation to the Psychology Major 3 Credits

Foundations for further study in psychology. Content includes CMU major requirements, career planning, applying to graduate school, and self-management skills. Emphasis on research writing using APA Style.

**Prerequisites:** Declared psychology major, PSYC 150 and ENGL 112.

**Terms Typically Offered:** Fall, Spring.

### PSYC 202 APA Style of Writing for Psychology Minors 1 Credit

Research writing in psychology using APA style. Not intended for psychology majors.

**Prerequisites:** PSYC 150, ENGL 112, and declared minor in psychology.

**Terms Typically Offered:** Fall, Spring.

### PSYC 216 Research Methods in Psychology 4 Credits

Fundamentals of psychological research techniques used in the study of behavior and mental processes. Discourse on experimental and correlational design, participant recruitment, ethical practices, and management/analysis of data. Development of skills associated with professional writing, data analysis, collaboration, and presentation of research.

**Prerequisites:** PSYC 150, STAT 215, and PSYC 201.

**Terms Typically Offered:** Fall, Spring.

### PSYC 233 Human Growth and Development-GTSS3 3 Credits

Exploration of major topics, theories, and methodological approaches in the study of human lifespan development. Focuses on physical, cognitive, emotional, and social development in infancy, early and middle childhood, adolescence, emerging and middle adulthood, and late adulthood.

Development of skills associated with recognizing changes throughout the lifespan and understanding how psychology relates to everyday life.

**Essential Learning Categories:** Social and Behavioral Sciences  
**Colorado Guaranteed Transfer (GT) Pathways General Education Curriculum**

**Terms Typically Offered:** Fall, Spring, Summer.

### PSYC 296 Topics 1-4 Credits

Course may be taken multiple times up to maximum of 15 credit hours.

### PSYC 300 Health Psychology 3 Credits

Examination of what it means to be healthy. Investigation of the connection between behavior, illness, and both physical and mental health.

**Prerequisites:** PSYC 150 or PSYC 233.

**Terms Typically Offered:** Fall, Spring.

### PSYC 306 Suicide Intervention Training 1 Credit

Clear and direct method to intervene with those at risk of suicide.

Students learn to identify risk factors, develop safety plans, practice skills to intervene, and develop an understanding of resources available. This is a two day (16 hour) suicide intervention workshop.

**Terms Typically Offered:** Summer.

### PSYC 310 Child Psychology 3 Credits

Study of the principles of human development and psychology from conception to puberty.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring, Summer.

### PSYC 314 Psychology of Learning 3 Credits

Classic and modern explanations of the phenomena of learning in both lower animals and humans. Classical and operant conditioning covered in detail.

**Prerequisites:** Junior or senior status and PSYC 150.

**Terms Typically Offered:** Fall, Spring, Summer.

### PSYC 320 Social Psychology 3 Credits

Social influences upon behavior, with consideration given to topics such as: social perception, attitude formation and change, communication, and leadership.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring, Summer.

### PSYC 323 Multicultural Service Learning 3 Credits

Exploration of multiculturalism through ethnography and community service field work.

**Prerequisites:** PSYC 201.

**Terms Typically Offered:** Spring.

### PSYC 330 Psychology of Adolescents and Emerging Adulthood 3 Credits

Study of principles of human development (biological, cognitive, and social/emotional), from puberty through emerging adulthood.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring.

### PSYC 335 Psychology of Women 3 Credits

Brief account of the role of women in mythology and history, followed by coverage of women's heritage in psychology. Includes gender specific aspects of physical, psychological, and social development. Current areas of interest will be included, such as communication, work related issues, and relationships.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Spring.

### PSYC 340 Abnormal Psychology 3 Credits

Concepts related to psychopathology and personality disorders, including functional causation, general psychological theory, and behavior deviation patterns.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring, Summer.

### PSYC 345 Abnormal Child Psychology 3 Credits

Child and adolescent disorders within the context of a developmental framework. This course will encourage the developmental consideration that influence diagnosis, behavioral manifestation, and treatment of childhood disorders as well as the contextual influences on development, maintenance, and treatment of childhood disorders.

**Prerequisites:** PSYC 233 or PSYC 310.

**Terms Typically Offered:** Fall, Spring.

### PSYC 350 Psychology of Adulthood 3 Credits

Study of principles of human development (biological, cognitive, and social/emotional), from the latter part of young adulthood through late adulthood.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring.

**PSYC 370 Cross-Cultural Psychology 3 Credits**

Survey of theory and methods in cross-cultural psychology.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Spring.

**PSYC 395 Independent Study 1-3 Credits**

Course may be taken multiple times up to maximum of 6 credit hours.

**PSYC 396 Topics 1-3 Credits**

Course may be taken multiple times up to maximum of 15 credit hours.

**PSYC 400 Psychological Testing 3 Credits**

Explorations of the theory, problems, methods, and content of psychological measurement, including concepts of the purpose of testing, test administration and scoring, standardization, reliability, validity test evaluation, and a survey of the major tests used in educational and psychological testing.

**Prerequisites:** PSYC 150 and STAT 215.

**Terms Typically Offered:** Fall, Spring.

**PSYC 401 Sport Psychology 3 Credits**

Introduction to theories and research in Sport Psychology. Includes aggression and violence in sport, psychological characteristics of participants, sexual identity, and motivation.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring, Summer.

**PSYC 408 Foundations of School Counseling 3 Credits**

Examination of conceptual foundation of the counseling and school counseling professions, including history, philosophy, principles, and trends. Includes functions of counselors, administrators, teachers, and parents in meeting students' needs in a K-12 education setting.

**Prerequisites:** PSYC 233 or PSYC 310.

**Terms Typically Offered:** Fall.

**PSYC 410 Drugs and Human Behavior 3 Credits**

Study of pharmacological effects and behavioral consequences of self-administered depressants, stimulants, and euphoricants; of marijuana, alcohol and tobacco; and of medicines. Prevention of drug-related problems is considered briefly.

**Prerequisites:** Junior or senior standing.

**Terms Typically Offered:** Spring.

**PSYC 411 Human Sexuality 3 Credits**

Study of the biological, psychological, and social bases and manifestations of human sexual behavior. Includes theory, research and diversity in sexuality, the biology of sex, gender development, sexual diseases, deviancy and coercion.

**Prerequisites:** PSYC 216.

**Terms Typically Offered:** Fall, Spring.

**PSYC 412 Industrial and Organizational Psychology 3 Credits**

Study of the psychological principles applied to formal, productive organizations such as businesses, governments, and schools. Personnel selection, placement, training, evaluation, motivation to work, job satisfaction, and morale are examined.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring.

**PSYC 414 History of Psychology 3 Credits**

Exploration of the systems and theories of modern psychology and the development of scientific psychology since 1879.

**Prerequisites:** PSYC 150, and standing as a junior or senior psychology major.

**Terms Typically Offered:** Fall, Spring, Summer.

**PSYC 416 Memory and Cognition 3 Credits**

Study of the mental processes that underlie our abilities to recognize stimuli, think, remember, learn language, and solve problems. Current research in each of these areas will be discussed.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Fall, Spring, Summer.

**PSYC 420 Personality 3 Credits**

Examination of personality psychology from the time of Freud through the present. Emphasis on theories and various approaches to understanding the development and functioning of both the general and the unique in personality are emphasized.

**Prerequisites:** PSYC 216; PSYC 400 is recommended.

**Terms Typically Offered:** Fall, Spring, Summer.

**PSYC 421 Counseling Processes and Techniques 3 Credits**

Counseling principles and practices that facilitate interpersonal communication and effective personal and social development. Counseling skills in attending behavior, listening, problem exploration, responding, understanding, and modes of action are examined, discussed and applied in classroom counseling situations.

**Prerequisites:** PSYC 201.

**Terms Typically Offered:** Spring.

**PSYC 422 Sensation and Perception 3 Credits**

Introduction to the scientific study of human sensation and perception. Includes a detailed study of the major senses (vision, audition, touch, smell, taste). Covers the physical basis for perceptual information (e.g., light, odor), and the biological, psychological, and computational processes by which the brain converts such information to perceptions.

**Prerequisites:** PSYC 150.

**Terms Typically Offered:** Spring.

**PSYC 423 Psychological Interviewing 3 Credits**

Examination of psychological interviewing techniques, methods, and interpretation using the DSM-V. Interview types will include counseling, intake, assessment, and diagnosis.

**Prerequisites:** PSYC 201.

**Terms Typically Offered:** Spring.

**PSYC 424 Group Processes 3 Credits**

Dynamics, procedures, and processes of the group. Focus will be on understanding self and learning how to help others develop self-understanding, as well as personal and social skills.

**Prerequisites:** PSYC 201.

**Terms Typically Offered:** Spring.

**PSYC 425 Forensic Psychology 3 Credits**

Introduction to the production and application of psychological knowledge to the civil and criminal justice systems.

**Prerequisites:** Junior or senior standing.

**Terms Typically Offered:** Spring.

**PSYC 430 Biopsychology 3 Credits**

The biological bases of the behaviors of the organism, emphasizing the structure and function of the nervous system. The role of biological factors in such behaviors as sleep, sexual behavior, drug addiction, emotion, etc. will be examined.

**Prerequisites:** Junior or senior standing and PSYC 216.

**Terms Typically Offered:** Fall, Spring.

**PSYC 435 Applied Social Psychology 3 Credits**

Survey of theories and research in social psychology. Advanced topics in social psychology through readings and discussion on historical and current perspectives, such as: self, person perception, attitudes, attributions, close relationships, social influence, and group conflict.

**Prerequisites:** PSYC 150 and upper division standing.

**Terms Typically Offered:** Spring.

**PSYC 440 Positive Psychology 3 Credits**

Scientific study of human strengths and virtues. Includes an understanding of research, theory, and the application of positive psychology principles.

**Prerequisites:** PSYC 150 and PSYC 201.

**Terms Typically Offered:** Fall, Spring.

**PSYC 495 Independent Study 1-3 Credits**

Course may be taken multiple times up to maximum of 6 credit hours.

**PSYC 496 Topics 1-3 Credits**

Course may be taken multiple times up to maximum of 15 credit hours.

**PSYC 499 Internship 1-12 Credits**

Course may be taken multiple times up to maximum of 15 credit hours.