

# PSYCHOLOGY (PSYC)

## PSYC 101 General Psychology Credits: 3

This course surveys content areas of general interest in psychology. Topics include major schools of thought in psychology, development, states of awareness, learning, memory, health and stress, personality, abnormal behavior, psychotherapy, and social issues.

**Goal:** Goal: 05- Hist/Soc/Behav Sci

**Fall:** All Years **Spring:** All Years **Summer** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001106/>)

## PSYC 110 Psychology Seminar Credits: 2

This is a lecture and seminar course which helps students develop skills related to finding, reading, abstracting, and synthesizing published research in psychology. It also introduces students to the psychology major and to career planning in psychology.

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00002102/>)

## PSYC 120 Introduction to Community Psychology Credits: 2

Course provides an orientation to topics and evaluation methods of Community Psychology as a formal multi-disciplinary profession, with primary aims of promotion of health/well-being and empowerment at individual and systemic levels, prevention programming, strengthening of social support networks, community development, cultural competency, and policy change. Course will also include overview of professions in community/health psychology and relevant career development resources/processes.

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00194338/>)

## PSYC 150 Applied Psychology Credits: 3

This course acquaints the student with the application of psychological principles and methods in a wide variety of settings. Topics include problems addressed by applied psychologists working in business and industry, clinical, community, health, legal, environmental and developmental settings.

**Fall:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001108/>)

## PSYC 200 Statistics for the Behavioral Sciences Credits: 3

This course provides students with an introduction to the use of statistical methods in behavioral sciences research. Topics covered include descriptive statistics, t tests, analysis of variance with post-hoc tests, correlation, linear regression, and chi-square tests. Students taking this course should also enroll in the laboratory section, in which they will learn how to use statistical software for data analysis. The required preparation is MATH 110 or three years of high school mathematics.

**Pre-Requisite :** MATH 101 OR MATH 110 OR MATH 115 OR MATH 125 OR MATH 135 OR MATH 150 OR MATH 151 OR DATA 100

**Fall:** All Years **Spring:** All Years **Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001110/>)

## PSYC 200L Statistics for the Behavioral Sciences Lab Credits: 1

This course provides students with instruction on the use of statistical software to perform analysis of behavioral research data. Students will learn how to run and interpret outputs for a wide variety of common statistical procedures, including descriptive statistics, t tests, analysis of variance, correlation, and chi-square tests. The required preparation is completion or current enrollment in PSYC 200, or familiarity with basic statistical procedures.

**Fall:** All Years **Spring:** All Years **Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00002427/>)

## PSYC 201 Research Methods in the Behavioral Sciences Credits: 3

This course covers the fundamentals of research design and methodology in a variety of settings of interest to behavioral scientists. A lab component is included which involves students in collecting data, applying statistical methods, and writing a report in APA journal format. Students use SPSS, a computer package for data analysis.

**Pre-Requisite :** PSYC 200

**Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001111/>)

## PSYC 217 Social Psychology Credits: 3

Social psychology is the study of how an individual's behavior is affected by other people. Topics covered include social perception, interpersonal attraction, prejudice, altruism, power, social influence, and group interaction.

**Pre-Requisite :** PSYC 101

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00198258/>)

## PSYC 235 Abnormal Psychology Credits: 3

Causes and treatment of abnormal behavior patterns, diagnosis of such behaviors and investigation of normal and abnormal behaviors are studied.

**Pre-Requisite :** PSYC 101

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00198246/>)

## PSYC 238 Psychology of Personality Credits: 3

Major theories of personality are studied.

**Pre-Requisite :** PSYC 101

**Fall:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00198247/>)

## PSYC 240 Health Psychology Credits: 3

This course provides an overview of major theoretical perspectives and constructs related to the field of health psychology, assuming a biopsychosocial model of health and illness. Topics include empirical foundations, role of psychological factors in health and illness, stress and coping, mindfulness, and relevant professions.

**Summer** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00193203/>)

**PSYC 260 Developmental Psychology Credits: 3**

Developmental psychology is the study of the development of behavior across the entire life span from birth until old age.

**Pre-Requisite :** PSYC 101

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00198259/>)

**PSYC 265 Behavior Modification Credits: 3**

The use of learning principles to modify behavior in a variety of settings is studied. Educational, therapeutic, and self-control domains are explored.

**Pre-Requisite :** PSYC 101

**Fall:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001387/>)

**PSYC 286 Special Topics Psychology Credits: 1-4**

A study of more advanced topics in psychology not normally provided as part of the curriculum.

**Fall:** Department Discretion **Spring:** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001117/>)

**PSYC 287 Mental Health Topics Credits: 1**

Common topics addressed by the Mental Health topics (287) course, regardless of the particular mental health concern addressed in given semester (e.g., eating disorders, PTSD, borderline personality disorder) include the following; nature, prevalence, etiology, treatment outcome literature, prevention programs, and critical consideration of the self-help literature of a given mental health concern. In addition there will be opportunities to apply effective coping/intervention strategies. Mental health topics will be considered from the perspective of those experiencing symptoms of a given mental health disorder and concerned others. This course may be taken multiple times, assuming the particular focus of a given course is different from Mental Health topics courses previously taken. NOTE: Students may opt to enroll at the upper division (487) instead of (287), for which completion of a Final Research Paper assignment will be required in addition to fulfilling all other assignments at the lower division (287) level.

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00170536/>)

**PSYC 292 Honor Credit Psychology Credits: 1**

An independent study course designed primarily for Honors Program students. This course allows more in-depth or comprehensive study or research by certain students concurrently enrolled in at least one other psychology course.

**Fall:** Department Discretion **Spring:** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001118/>)

**PSYC 301 Sport & Performance Psychology Credits: 3**

This course provides an introduction to sport & performance psychology. Topics such as motivation, reinforcement, communication, psychological skills training, and ethics associated with the field will be covered.

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00193185/>)

**PSYC 302 Research Seminar Credits: 1-3**

This course provides a forum for the development, implementation, and presentation of original research projects. A seminar format is used to discuss research ideas, designs, problems, and the presentation and discussion of findings. It includes an on-campus presentation of individual research projects.

**Pre-Requisite :** PSYC 101 AND PSYC 201

**Fall:** Department Discretion **Spring:** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001119/>)

**PSYC 309 Advanced Experimental Psychology: Biopsychology Credits: 3**

The course deals with the relationship between the brain, physiological systems, and behavior. Topics include neuroanatomy, neurophysiology, sensory systems, learning, mental disorders, and drug actions.

**Pre-Requisite :** PSYC 201

**Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001120/>)

**PSYC 312 Advanced Experimental Psychology: Learning & Memory Credits: 3**

This course provides students with an overview of important principles and research methods in the area of cognitive psychology, a field of scientific study devoted to understanding the operation of the human mind. Students will examine basic findings and important theories/models related to various aspects of human cognition including perception, attention, memory, language, decision-making, and problem solving.

**Pre-Requisite :** PSYC 201

**Fall:** Even Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001121/>)

**PSYC 318 Group Dynamics Credits: 3**

This course surveys factors influencing behavior in small groups. Included are topics such as leadership, social power, and group structures.

**Pre-Requisite :** PSYC 101

**Fall:** Odd Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001123/>)

**PSYC 320 Advanced Experimental Psychology: Sensation & Perception Credits: 3**

This course provides a survey of classical theories and current research in the areas of sensation and perception. Topics include vision, object recognition, attention, audition, taste, smell, and touch.

**Pre-Requisite :** PSYC 201

**Fall:** Odd Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00145134/>)

**PSYC 325 Attitudes & Persuasion Credits: 3**

This course reviews theory and research on attitude formation, attitude change, and the relationship between attitude, beliefs, and behavior.

**Pre-Requisite :** PSYC 101

**Fall:** Even Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001124/>)

**PSYC 333 Advanced Experimental Psychology: Motivation & Emotion Credits: 3**

This course surveys both traditional theory and current research in the areas of motivation and emotion. Topics include physiological motivation, extrinsic/intrinsic motivation, cognitive motivation, and research on the emotions.

**Pre-Requisite** : PSYC 101 AND PSYC 201

**Fall:** Department Discretion **Spring:** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001127/>)

**PSYC 337 Counseling & Psychotherapy Credits: 3**

This course provides an introduction to counseling fundamentals, definitions of a helping relationship, counseling goals and expectations, counselor role and function, theories and approaches, techniques and skill building, ethical and legal considerations, and counseling special populations.

**Pre-Requisite** : PSYC 101 AND PSYC 235 OR PSYC 335 OR PSYC 238 OR PSYC 338

**Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001129/>)

**PSYC 339 Positive Psychology Credits: 3**

This course is intended as an introduction to the emerging field of positive psychology. The sub-field of positive psychology is focused on the experience of happiness, subjective well-being, resilience, and human flourishing. Topics will include classical philosophical models of well-being, contemporary theories and concepts, a review of current findings, and discussion of potential applications and future directions.

**Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00169844/>)

**PSYC 341 Child & Adolescent Psychology Credits: 3**

The course acquaints students with the basic theories, methods of study, and research findings on childrens and adolescents behavior and cognition. Emphasis is placed on critical thinking about claims made in this area.

**Pre-Requisite** : PSYC 101

**Spring:** All Years **Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001132/>)

**PSYC 343 Adult Development & Aging Credits: 3**

This course surveys the personality changes and life crises that occur from maturity to old age. Social and cultural factors and their interrelationships with psychological adjustment are stressed. Topics include marriage, childrearing, empty nest, retirement, widowhood, grief and death.

**Pre-Requisite** : PSYC 101

**Fall:** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001133/>)

**PSYC 358 Industrial/Organizational Psychology Credits: 3**

Industrial/organizational psychology is the study of the application of psychology to business. Primary topics are in the areas of personnel psychology, organizational behavior, and the work environment.

**Pre-Requisite** : PSYC 101

**Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001134/>)

**PSYC 360 Cross-Cultural Psychology Credits: 3**

This course deals with the impact of culture on human experience. Topics include similarities and differences in personality, emotion, cognition, development, mental health, and interpersonal behavior across cultures.

**Goal:** Goal: 07- Human Diversity

**Summer** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00154992/>)

**PSYC 400 Advanced Applied Psychology Credits: 3**

In this course, students will attend a seminar where such matters as ethical principles of psychologists, difficulties in translating theory into practice, and applied research will be discussed. Students will be required to spend 100 hours in the field. This course may be repeated for credit once. NOTE: For students majoring in Community Psychology and Health Promotion, one of the internships must be directly related to Community Psychology and include one or more of the following applied learning experiences: program evaluation; outcome/process evaluation of a mental health education workshop, health promotion initiative, or prevention program; narrative interview of or other form of qualitative research; and/or grant writing experience.

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001135/>)

**PSYC 420 History & Systems of Psychology Credits: 3**

This course provides an in-depth study of the major ideas in psychology and their origins, as well as key people in the history of psychology. Students trace the evolution of current psychological thought.

Prerequisites: six courses in psychology.

**Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001137/>)

**PSYC 440 Advanced Health Psychology Credits: 3**

This course provides an overview of major theoretical perspectives and constructs related to the field of health psychology, assuming a biopsychosocial model of health and illness. Topics include empirical foundations, role of psychological factors in health and illness, stress and coping, mindfulness, and relevant professions.

**Summer** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00193204/>)

**PSYC 486 Advanced Special Topics Psychology Credits: 1-4**

A study of more advanced topics in psychology not normally provided as part of the curriculum.

**Pre-Requisite** : Pre-Requisites: created for course in 20233 - end-date after term PSYC 101 AND PSYC 200 and junior status.

**Fall:** Department Discretion **Spring:** Department Discretion **Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001140/>)

**PSYC 487 Mental Health Topics Applied Credits: 1**

Common topics addressed by the Mental Health topics 487 course, regardless of the particular mental health concern addressed in a given semester (e.g., eating disorders, PTSD, borderline personality disorder) include the following: nature, prevalence, etiology, treatment outcome literature, prevention programs, and critical consideration of the self-help literature of a given mental health concern. In addition there will be opportunities to apply effective coping/intervention strategies. Mental health topics will be considered from the perspective of those experiencing symptoms of a given mental health disorder and concerned others. This course may be taken multiple times, assuming the particular focus of a given course is different from Mental Health topics courses previously taken. NOTE: Students may opt to enroll at the lower division (287) instead of (487). If enrolled at the lower division (287) level, completion of a Final Research Paper assignment will not be required.

**Fall:** All Years **Spring:** All Years

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00187251/>)

**PSYC 494 Independent Study Psychology Credits: 1-4**

Arranged Independent Study in Psychology

**Fall:** All Years **Spring:** All Years **Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001141/>)

**PSYC 499 Extended Psychology Internship Credits: 3-6**

Students register for this course when their internship requires more field hours than are credited in PSYC 400, or when they wish to explore additional areas of professional practice in psychology. Students will be required to spend 50 hours in the field for each credit hour.

**Fall:** Department Discretion **Spring:** Department Discretion **Summer** Department Discretion

Course Outline (<https://eservices.minnstate.edu/registration/rest/rcld/0075/curricld/00001142/>)