

HSSA: PSYCHOLOGY (S) (PSYC)

PSYC S100 - Introduction to Psychology 4 Credits

Hours: 4R-0L-4C

Term Available: F,W,S

Graduate Studies Eligible: No

Prerequisites: None

A broad survey of the scientific study of mind and behavior. Topics include learning, perception, emotion, motivation, memory, childhood development, personality, social behavior, and psychological disorders.

PSYC S110 - Applied Psychology 4 Credits

Hours: 4R-0L-4C

Term Available: See Department

Graduate Studies Eligible: No

Prerequisites: None

Applications of psychology to practical problems. Topics may include: happiness and well-being, sleep, reducing prejudice, and parenting.

PSYC S210 - Cognitive Psychology 4 Credits

Hours: 4R-0L-4C

Term Available: S

Graduate Studies Eligible: No

Prerequisites: None

Explores how the mind works using experimental findings and psychological models.

PSYC S220 - Social Psychology 4 Credits

Hours: 4R-0L-4C

Term Available: See Department

Graduate Studies Eligible: No

Prerequisites: None

Explores how people's behavior, feelings, and thoughts are influenced by their social environments. Topics include attitude formation, prejudice, relationships, group behavior, conformity, altruism, and aggression.

PSYC S230 - Moral Psychology 4 Credits

Hours: 4R-0L-4C

Term Available: S

Graduate Studies Eligible: No

Prerequisites: None

Explores the psychology of moral judgment. Topics include the origins of morality, the extent to which people follow consistent moral principles, and the relative roles that emotion and reason play in guiding people's moral judgments.

PSYC S240 - Psychology for a Better World 4 Credits

Hours: 4R-0L-4C

Term Available: See Department

Graduate Studies Eligible: No

Prerequisites: None

Explores psychological barriers like short-sightedness, impulsiveness, and inconsistency that can limit the impact people have when helping others in need and improving the world. Considers methods to overcome these barriers and apply psychological science for effective prosocial change.

PSYC S310 - Methods for Studying Human Behavior 4 Credits

Hours: 4R-0L-4C

Term Available: See Department

Graduate Studies Eligible: No

Prerequisites: MA 223 or MA 382

Introduces the process of designing and carrying out psychology research studies.

PSYC S399 - Special Topics 4 Credits

Hours: 4R-0L-4C

Term Available: See Department

Graduate Studies Eligible: No

Prerequisites: None

Examines a selected topic in one of the HSSA disciplines in depth. A particular offering may require a prerequisite.

PSYC S410 - Computational Psychology 4 Credits

Hours: 4R-0L-4C

Term Available: F,W,S

Graduate Studies Eligible: No

Prerequisites: MA 381 and (CSSE 120 or CSSE 220)

Explores computational principles that can be used to explain human learning and develop intelligent machines. Includes programming assignments.

PSYC S499 - Directed Study 4 Credits

Hours: 4R-0L-4C

Term Available: See Department

Graduate Studies Eligible: No

Prerequisites: None

Allows for individual study of an HSSA topic selected by the instructor and the student(s). A plan of study, regular meetings with the instructor, and a major term project are required.

PSYC 410 - Computational Psychology 4 Credits

Hours: 4R-0L-4C

Graduate Studies Eligible: No

Prerequisites: None