PSYCHOLOGY (PSY)

PSY 180 International Course (1-12 Credits)

Arts & Sciences

Offered through SUAbroad by educational institution outside the United States. Student registers for the course at the foreign institution and is graded according to that institution's practice. SUAbroad works with the SU academic department to assign the appropriate course level, title, and grade for the student's transcript.

Repeatable

PSY 200 Selected Topics (1-6 Credits)

Arts & Sciences

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester. Repeatable

Prereq: PSY 205 or 209

PSY 205 Foundations of Human Behavior (3 Credits)

Arts & Sciences

Fundamental principles of mental life and human behavior. Significance of psychology in human relationships and self-understanding. Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 209 Foundations of Human Behavior/ Honors Section (3 Credits)

Arts & Sciences

Honors secton of PSY 205

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 213 Introduction to Research Methodology (3 Credits)

Arts & Sciences

Logic and methods of psychological research. Development of research questions, selection of appropriate methods, and interpretation of results. Statistical background not needed.

Prereq: PSY 205 or 209

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 223 Introduction to Cognitive Neuroscience (3 Credits)

Arts & Sciences

Cross-listed with NEU 223

The science of how thought processes are instantiated in the brain. Functional neuroanatomy, cognitive neuroscience methods, and cognitive neuroscience theory in broad cognitive areas such as attention, perception, memory, language, and decision-making.

Prereg: PSY 205 or 209

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 252 Statistical Methods II (3 Credits)

Arts & Sciences

Distributions, graphs, exploratory data analysis, and descriptive statistics, sampling and experiments Sampling distributions. Correlation and regression. Confidence intervals and significance tests for measured data and count data. Computer applications.

Prereq: MAT 121 or 221 or MAT 285 or MAT 295

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 270 Experience Credit (1-6 Credits)

Arts & Sciences

Participation in a discipline- or subject-related experience. Students must be evaluated by written or oral reports or an examination. Limited to those in good academic standing.

Repeatable

Prereq: PSY 205 or 209

PSY 280 International Course (1-12 Credits)

Arts & Sciences

Offered through SUAbroad by educational institution outside the United States. Student registers for the course at the foreign institution and is graded according to that institution's practice. SUAbroad works with the SU academic department to assign the appropriate course level, title, and grade for the student's transcript.

Repeatable

Prereq: PSY 205 or 209.

PSY 290 Independent Study (1-6 Credits)

Arts & Sciences

Exploration of a problem, or problems, in depth. Individual independent study upon a plan submitted by the student. Admission by consent of supervising instructor(s) and the department.

Repeatable

Prereq: PSY 205 or 209

PSY 291 Research in Clinical/Health Psychology (1-6 Credits)

Arts & Sciences

Research including the prevention/treatment of alcohol and other substance use disorders, behavioral aspects of HIV/AIDS, religious/spiritual/psychological aspects of cardiovascular disorders, psychological aspects of tobacco addiction, and stress and coping. Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 292 Research in Cognitive Neuroscience Psychology (1-6 Credits)

Arts & Sciences

Research including changes in cognitive functioning, information processing, and memory associated with aging; neurobiology of learning; computational neuroscience and quantitative models of cognitive declines

Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 293 Research in Developmental Educational Psychology (1-6 Credits)

Arts & Sciences

Research including neurological and family factors related to children's health and well-being, identification/treatment of children with developmental problems, school-based interventions for children's academic and behavioral problems.

Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 294 Research in Social Personality Psychology (1-6 Credits)

Arts & Sciences

Research including psychological prejudice, social stigma, interpersonal perception, accuracy in impression formation, intergroup relations, motivational aspects of social cognition, gender, social/personality development across the lifespan, and forensic psychology.

Repeatable 6 times for 6 credits maximum

Prereg: PSY 205 or PSY 209

PSY 300 Selected Topics (1-6 Credits)

Arts & Sciences

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester. Repeatable

Prereq: PSY 205 or 209

PSY 315 Drugs and Human Behavior (3 Credits)

Arts & Sciences

Effects of psychoactive drugs on human behavior. Basic pharmacology and neurobiology, history, mechanism of action, short- and long-term effects, use and abuse of various psychoactive drugs.

Prereq: PSY 205 or 209

PSY 319 Second Language Acquisition (3 Credits)

Arts & Sciences

Cross-listed with LIN 392

Double-numbered with LIN 692, PSY 619

Survey of research on second-language acquisition; linguistic, biological, cognitive, affective, and social factors.

Prereq: LIN 201 or LIN 301/601 or LIN 305/605 or PSY 205/209 Shared Competencies: Civic and Global Responsibility (https://coursecatalog.syracuse.edu/shared-competencies/civic-and-global-responsibility/); Ethics and Integrity (https://coursecatalog.syracuse.edu/shared-competencies/ethics-and-integrity/); Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 321 Introduction to Sensation and Perception (3 Credits)

Arts & Sciences

Common properties of sensory and perceptual systems and their physiological bases, emphasizing information processing.

Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 322 Cognitive Psychology (3 Credits)

Arts & Sciences

Means by which humans extract information from the environment. Feature extraction and pattern recognition, mechanisms of selective attention, and encoding and retrieval in short-term and long-term memory. Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 323 Brain and Behavior (3 Credits)

Arts & Sciences

Basic functions of the brain and manner in which they relate to behavior. Methodology: brain stimulation, recording, and ablation.

Prereg: PSY 205 or 209

PSY 324 Developmental Biopsychology (3 Credits)

Arts & Sciences

Sequence of the biological development of humans and animals. Brain, glands, and other structures that underlie the development of behavior potential. Behavior genetics, neural and behavioral teratology, aging processes, nutritional factors, disease.

Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 329 Biopsychological Perspectives on Women's Health (3 Credits) Arts & Sciences

Cross-listed with WGS 329

Psychoanalytic and evolutionary theories of gender and adaptive fitness; pscyhoneuroimmunological perspectives on sexually influenced disease processes, aging, and biopsychological influences on women's health.

Prereq: PSY 205 or 209

PSY 331 Laboratory in Sensation and Perception (3 Credits)

Arts & Sciences

Techniques and experimental design for research in human sensation and perception. Develop skills in conducting experiments, designing research projects, and writing research reports.

Prereq: (PSY 205 or 209) and coreq PSY 321

Shared Competencies: Information Literacy and Technological Agility (https://coursecatalog.syracuse.edu/shared-competencies/information-literacy-and-technological-agility/); Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 332 Experiments in Cognitive Psychology (3 Credits)

Arts & Sciences

Experimental design and techniques for research in human memory and cognition. Students conduct class research studies.

Prereq: (PSY 205 or 209) and PSY 322

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 334 Laboratory in Developmental Biopsychology (3 Credits)

Arts & Sciences

Observing and quantifying changes in ethologically relevant behaviors during development. Effects of early experience on visual, olfactory, and exploratory behaviors.

Prereq: (PSY 205 or 209) and (PSY 324 or Coreq: PSY 324) Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 335 Psychology of Childhood (3 Credits)

Arts & Sciences

Principles of psychological development and problems of adjustment during childhood. Intellectual, social, and emotional development. Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 336 Psychology of the Adolescent (3 Credits)

Arts & Sciences

Characteristics, needs, and problems of adolescence. Principles of psychology important to those who guide and teach adolescents. Prereq: PSY 205 or 209

PSY 337 Psychology of Adult Life: Maturity and Old Age (3 Credits)

Arts & Sciences

Adulthood life span from developmental perspective. Cognitive, social, biopsychological, and personality development. Psychosocial forces affecting adult development and aging in contemporary American society.

Prereq: PSY 205 or 209

PSY 353 Psychological Measurement (3 Credits)

Arts & Sciences

Double-numbered with PSY 653

Principles of measurement with respect to the development and use of norm referenced and criterion referenced tests. Issues related to test bias and assessment. Permission of Instructor.

Prereq: PSY 205 or 209

PSY 365 Educational Psychology (3 Credits)

Arts & Sciences

Behavior in school situations. Analysis and application of principles of learning, motivation, and control of conduct.

Prereq: PSY 205 or 209

PSY 373 Human Memory (3 Credits)

Arts & Sciences

This course is an overview of the scientific study of human memory. You will learn about topics such as working and short-term memory, recognition, retrieval, forgetting, false memory, autobiographical memory, and metamemory.

Prereq: (PSY 205 or 209) and PSY 322

Shared Competencies: Communication Skills (https://

coursecatalog.syracuse.edu/shared-competencies/communication-skills/)

PSY 374 Social Psychology (3 Credits)

Arts & Sciences

Introduction to scientific study of the social behavior of individuals; experimental approach. Social influence, conformity, social perception, attitude changes, small groups, and collective behavior.

Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 375 Cross-Cultural Psychology (3 Credits)

Arts & Sciences

Comparative analysis of psychological research conducted among non-Western and Euro-American peoples. Influence of cultural variables on emotional and cognitive development, perception, socialization, and group behavior.

Prereq: PSY 205 or 209

PSY 376 Why Good People Do Terrible Things (3 Credits)

Arts & Sciences

Students will become familiar with core conceptual approaches to understanding how people who appear to be decent human beings could engage in moral transgressions and play a role in the victimization of others.

Prereq: PSY 205 or PSY 209

PSY 379 The Social Psychology of Stigma (3 Credits)

Arts & Sciences

Current social psychological research on why some groups are devalued, how individuals are affected by and cope with being members of such groups, and interactions between stigmatized and non-stigmatized individuals.

Prereq: (PSY 205 or PSY 209) and PSY 274

University Requirement Course: IDEA Requirement Eligible Shared Competencies: Ethics and Integrity (https:// coursecatalog.syracuse.edu/shared-competencies/ethics-and-

PSY 380 International Course (1-12 Credits)

Arts & Sciences

integrity/)

Offered through SUAbroad by educational institution outside the United States. Student registers for the course at the foreign institution and is graded according to that institution's practice. SUAbroad works with the S.U. academic department to assign the appropriate course level, title, and grade for the student's transcript.

Repeatable

Prereq: PSY 205 or 209

PSY 382 Health Psychology (3 Credits)

Arts & Sciences

Psychological, behavioral, and social influences on health and illness. Why people stay healthy, why they become ill, and how they respond when they do get ill.

Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 383 Laboratory in Health Psychology (3 Credits)

Arts & Sciences

Applied study of research questions and techniques in the field of health psychology.

Prereq: (PSY 205 or PSY 209) and PSY 313 and (PSY 382 or Coreq: PSY 382)

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 390 Independent Study (1-6 Credits)

Arts & Sciences

Exploration of a problem, or problems, in depth. Individual independent study upon a plan submitted by the student. Admission by consent of supervising instructor(s) and the department.

Repeatable

Prereq: PSY 205 or 209

PSY 392 Stress and Health (3 Credits)

Arts & Sciences

An integration of the psychological, social and biological factors linked to the impact of stress on health and well-being and examination of stress management methods.

Prereq: PSY 205 or 209

PSY 393 Personality (3 Credits)

Arts & Sciences

Organization, motivation, and dynamics of human behavior.

Prereq: PSY 205 or 209

PSY 395 Mental Health Disorders (3 Credits)

Arts & Sciences

The course provides an overview of mental health disorders, including scientific and theoretical perspectives on the origins and treatment of these conditions

Prereq: PSY 205 or 209

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 396 Research in Psychology I (1-3 Credits)

Arts & Sciences

Conduct research including clinical, cognitive, developmental, health, personality, social, and school psychology.

Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or PSY 209

PSY 398 Conceptual History of Psychology (3 Credits)

Arts & Sciences

Historical origins of science and psychology that shaped twentieth century scientific psychology with a focus on conceptual dis/continuities in the history of theories of human psychology and behavior.

Prereq: PSY 205 or 209

PSY 400 Selected Topics (1-6 Credits)

Arts & Sciences

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester. Repeatable

Prereq: PSY 205 or 209

PSY 410 Close Relationships (3 Credits)

Arts & Sciences

This advanced elective course will acquaint participants with theory and empirical research relevant to understanding critical scientific elements of close relationships (initiation, commitment, maintenance, and dissolution), including coverage of evolutionary, attachment, interdependence, and social cognition approaches.

Prereq: (PSY 205 or PSY 209) and PSY 274

Shared Competencies: Communication Skills (https://

coursecatalog.syracuse.edu/shared-competencies/communication-

skills/)

PSY 414 Social Psychology of Conflict and Cooperation (3 Credits)

Arts & Sciences

Offered only in London. Explores conflict and cooperation through social psychological theories on interaction, group formation, attribution and attitude. Guest lecturers, site visits and independent research provide a European perspective. Introductory social psychology course strongly recommended.

Prereg: PSY 205 or 209

PSY 415 Introduction to Clinical Psychology (3 Credits)

Arts & Sciences

Introduction to the field of clinical psychology. Roles, theories, research methods, evaluation, intervention, ethics, cultural diversity, and areas of specialization which may include health, neuropsychology, forensic psychology, and child psychology.

Prereg: (PSY 205 or PSY 209) and PSY 395

Shared Competencies: Communication Skills (https://

coursecatalog.syracuse.edu/shared-competencies/communication-skills/)

PSY 419 Complex Cognition & Learning (3 Credits)

Arts & Sciences

This course provides broad coverage of the psychology of thinking and human thought, with a specific focus on the mechanisms and processes that underlie complex learning and cognition (e.g., concept and category learning, problem solving, analogical learning and reasoning, creativity, expertise).

Prereq: (PSY 205 or 209) and PSY 322

PSY 420 Using Robots to Understand the Mind (3 Credits)

Arts & Sciences

Double-numbered with PSY 620

Cognitive science explains behavior mechanistically. This course uses simple, autonomous, mobile robots as model cognitive agents. By doing cognitive science on these robots we come to understand what it means to say that "cognition is computation".

Prereq: (PSY 205 or 209) and PSY 322 and PSY 419

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 422 The Psychology of Decision Making (3 Credits)

Arts & Sciences

Theories of decision making grounded in psychology and statistics will be used to explain how people make decisions in behavioral experiments and in real-world contexts, such as risk communication, and public policy. Repeatable 2 times for 6 credits maximum

Prereq: (PSY 205 or PSY 209) & PSY/NEU 322

PSY 424 Social Dilemmas (3 Credits)

Arts & Sciences

Acquaints participants with theory and empirical research relevant to understanding the critical scientific elements of social dilemmas (self-interest, collective interest), including coverage of psychological, evolutionary, and cultural approaches.

Advisory recommendation Prereq: PSY 205/209 and PSY 274 Shared Competencies: Communication Skills (https://coursecatalog.syracuse.edu/shared-competencies/communicationskills/)

PSY 425 Internships in Clinical Psychology (3 Credits)

Arts & Sciences

Faculty supervised internship experiences in mental health, social service, and health care settings. Assessment and intervention strategies for children and adults; report writing skills; professional ethics; stigma and mental illness; overview of mental health professions. Psychology majors only.

Prereq: (PSY 205 OR PSY 209) AND PSY 395 AND PSY 415

PSY 426 Cognitive Neurochemistry (3 Credits)

Arts & Sciences

Double-numbered with PSY 626

Neurochemical pharmacology and cognitive decline. Organization of neurotransmitter systems in mammalian brain, neurochemical approaches to cognitive disorders, measurement of neurotransmitters in previously frozen rat brain tissue. Additional work required of graduate students.

Prereq: PSY 205 or 209

PSY 430 Psychology of Film (3 Credits)

Arts & Sciences

This course provides broad coverage on the relationship between film making and theories on psychological processes of cognition. This course will specifically focus on how various film-making techniques are incorporated in film and television to impact the viewer's experience, emotions, perspectives, and thought processes.

Prereq: PSY 322 or PSY 335 or PSY 374 or PSY 395

PSY 431 Alcohol Use and Abuse (3 Credits)

Arts & Sciences

Double-numbered with PSY 631

Psychological theory and research on alcohol use and the development of abuse and dependence. Considers controversial topics related to alcohol abuse prevention, regulation, and treatment. Permission of Instructor.

Prereq: (PSY 205 or 209) and (PSY 395)

PSY 432 Applied Behavior Analysis (3 Credits)

Arts & Sciences

Principles and strategies of applied behavior analysis as an approach to skill training and behavior management with children and youth. Intended for students who plan to have responsibility for children either professionally or personally.

Prereq: (PSY 205 or PSY 209) AND PSY 335

Shared Competencies: Communication Skills (https://

coursecatalog.syracuse.edu/shared-competencies/communication-

skills/)

PSY 435 Introduction to School Psychology (3 Credits)

Arts & Sciences

Introduction to the field of school psychology. Roles, functions, research methods, assessment, intervention, consultation, ethics, cultural diversity. Prereq: PSY 205 or PSY 209

PSY 437 Cognition and Aging (3 Credits)

Arts & Sciences

Research and theory on the effects of aging and individual differences on basic cognitive functions, such as memory, attention, and reasoning, covering both healthy aging and dementia.

Prereq: PSY 205 or 209

PSY 442 Research Methods in Child Psychology (3 Credits)

Arts & Sciences

Methods used in research in child and adolescent development. Training in design, conduct, analysis, interpretation, and writing of research. Ethical issues.

Prereq: (PSY 205 or 209) and PSY 335

Shared Competencies: Critical and Creative Thinking (https://coursecatalog.syracuse.edu/shared-competencies/critical-and-creative-thinking/)

PSY 443 Laboratory in Child Psychology (3 Credits)

Arts & Sciences

This advanced elective course focuses on conducting child-related psychological research and the consumption and applications of this research to applied settings.

Prereq: (PSY 205 or 209) and PSY 252 and PSY 335 and Coreq: PSY 442 Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 445 Behavior Disorders in Children (3 Credits)

Arts & Sciences

Introduction to developmental and behavioral problems of children and adolescents; review of clinical methods for assessing and treating these disorders.

Prereq: (PSY 205 or 209) and PSY 335

PSY 446 Pediatric Psychology (3 Credits)

Arts & Sciences

Interdisciplinary course addressing physical, cognitive, social, and emotional functioning and development as related to health and illness issues in children, adolescents, and families.

Prereq: (PSY 205 or 209) and PSY 335

PSY 447 Autism (3 Credits)

Arts & Sciences

This course is about autism spectrum disorder from multiple perspectives that include development, stakeholder perspectives, psychology, and neuroscience.

Prereq: (PSY 205 or 209)

Shared Competencies: Communication Skills (https://

coursecatalog.syracuse.edu/shared-competencies/communication-skills/); Ethics and Integrity (https://coursecatalog.syracuse.edu/shared-competencies/ethics-and-integrity/)

PSY 470 Experience Credit (1-6 Credits)

Arts & Sciences

Participation in a discipline- or subject-related experience. Students must be evaluated by written or oral reports or an examination. Limited to those in good academic standing.

Repeatable

Prereg: PSY 205 or 209

PSY 471 Experimental Social Psychology: Research Methods and Scientific Inference (3 Credits)

Arts & Sciences

Ilustrates core principles of scientific research in social psychology, including a detailed look at illustrative examples. Students will practice interpreting past studies and designing future studies. Addresses theoretical, practical, and ethical issues in research design.

Prereq: (PSY 205 OR 209) AND 274

Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 472 Laboratory in Social Psychology: Advanced Research Methods and Practice (3 Credits)

Arts & Sciences

Companion to PSY 471 providing an opportunity to discuss social psychological research in depth in a smaller group setting. Students will design, conduct, analyze, and present (verbally and in writing) simple studies of their own. Intensive instruction in conducting experimental and correlational studies of social psychology (impression formation, attitude change, stereotyping, etc.) involving both individual and group projects and assignments and discussion.

Prereq: (PSY 205 OR PSY 209) AND (PSY 471 OR Coreq: PSY 471) Shared Competencies: Scientific Inquiry and Research Skills (https://coursecatalog.syracuse.edu/shared-competencies/scientific-inquiry-and-research-skills/)

PSY 474 Forensic Psychology (3 Credits)

Arts & Sciences

Psychological aspects of the criminal justice system. Case examples illustrating theory and practice of forensic issues in criminal investigation and courtroom procedures.

Prereq: PSY 205 or 209

PSY 475 Social Influences on Human Sexual Behavior (3 Credits)

Arts & Sciences

Double-numbered with PSY 675

Theory and research linking social and cultural variables with the sexrelated attitudes and behaviors of individuals. Importance of social learning as the major determinant of sexual motivations and variations in sexual preferences. Additional work required of graduate students. Permission of Instructor.

Prereq: PSY 205 or 209

PSY 480 International Course (1-12 Credits)

Arts & Sciences

Offered through SUAbroad by educational institution outside the United States. Student registers for the course at the foreign institution and is graded according to that institution's practice. SUAbroad works with the S.U. academic department to assign the appropriate course level, title, and grade for the student's transcript.

Repeatable

Prereg: PSY 205 or 209

PSY 484 Laboratory in Forensic Psychology (3 Credits)

Arts & Sciences

Companion to PSY 474 providing an opportunity to discuss forensic psychological research and relevant cases in depth. Students will research, critically examine, and present (verbally and in writing) on forensic psychological research and corresponding cases.

Repeatable 2 times for 6 credits maximum

Prereq: (PSY 205 or PSY 209) AND PSY 474 Coreq: PSY 474

PSY 490 Independent Study (1-6 Credits)

Arts & Sciences

In-depth exploration of a problem or problems. Individual independent study upon a plan submitted by the student. Admission by consent of supervising instructor or instructors and the department.

Repeatable

Prereq: PSY 205 or 209

PSY 491 Research in Clinical/Health Psychology (1-6 Credits)

Arts & Sciences

Research including the prevention/treatment of alcohol and other substance use disorders, behavioral aspects of HIV/AIDS, religious/spiritual/psychological aspects of cardiovascular disorders, psychological aspects of tobacco addiction, and stress and coping. Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 492 Research in Cognitive Neuroscience Psychology (1-6 Credits)

Arts & Sciences

Research including changes in cognitive functioning, information processing, and memory associated with aging; neurobiology of learning; computational neuroscience and quantitative models of cognitive declines.

Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 493 Research in Developmental Educational Psychology (1-6 Credits)

Arts & Sciences

Research including neurological and family factors related to children's health and well-being, identification/treatment of children with developmental problems, school-based interventions for children's academic and behavioral problems.

Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 494 Research in Social Personality Psychology (1-6 Credits)

Arts & Sciences

Research including psychological prejudice, social stigma, interpersonal perception, accuracy in impression formation, intergroup relations, motivational aspects of social cognition, gender, social/personality development across the lifespan, and forensic psychology.

Repeatable 6 times for 6 credits maximum

Prereq: PSY 205 or 209

PSY 497 Distinction in Psychology I (1 Credit)

Arts & Sciences

Students will develop the skills needed to produce a research project for the distinction program in Psychology.

PSY 498 Distinction in Psychology II (2 Credits)

Arts & Sciences

Students will develop the skills needed to produce a research project for the distinction program in Psychology.

Repeatable 2 times for 4 credits maximum

PSY 499 Honors Capstone Project (1-3 Credits)

Arts & Sciences

Completion of an Honors Capstone Project under the supervision of a faculty member.

Repeatable 3 times for 3 credits maximum

Prereq: PSY 205 or 209

PSY 500 Selected Topics (1-6 Credits)

Arts & Sciences

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester. Repeatable

PSY 580 International Course (1-6 Credits)

Arts & Sciences

Offered through SUAbroad by educational institution outside the United States. Student registers for the course at the foreign institution and is graded according to that institution's practice. SUAbroad works with the S.U. academic department to assign the appropriate course level, title, and grade for the student's transcript.

Repeatable