

Department of Psychology (PSYC)

Professor R. Wight, Chair
Visiting Professor M. Murphy
Assistant Professors G. Davis, C. Long

Courses in psychology are designed to prepare students for graduate study as well as to give a strong supporting area for those majoring in religion, sociology, teacher education, philosophy, pre-med and other social service areas.

A major in Psychology requires the courses that are listed below. A 2.000 GPA in these courses is required for graduation.

B.A. degree: PSYC 1013, 2033, 2053, 2063, 3053, 4003; two courses from Group A and two courses from Group B.

B.S. degree: PSYC 1013, 2033, 2053, 2063, 3053, 4003, 4061; two courses from Group A and two courses from Group B and a major or minor from the School of Natural Sciences.

Requirements for a minor in Psychology: PSYC 1013, 2033; two courses from Group A and two courses from Group B.

GROUP A: PSYC 3013, 3073, 3093, 3103, 4013.

GROUP B: PSYC 3023, 3064, 4033, 4043.

1013. General Psychology.

An introductory course dealing with elementary principles, terminology and various aspects of different branches of the subject. **Fall, Spring.**

2033. Human Development.

A study of human mental, physical, emotional, and social development from conception through old age. Prerequisite: PSYC 1013. **Fall, Spring.**

2053. Statistics.

A course in descriptive and inferential statistical techniques with emphasis on analysis of experimental data. Both manual and computer procedures will be covered. Prerequisite: CORE 1033. **Fall.**

2063. Research Methods I.

The basic principles involved and the techniques used in experimentation, research and laboratory techniques. Prerequisites: PSYC 1013. [CAC-W] **Fall.**

3013. Social Psychology.

A study of the group's influence on the individual. Includes such topics as person perception, attribution, interpersonal attraction, attitudes, conformity, obedience, prejudice and group behavior. Also listed as SOCI 3013. **Fall.**

3023. Learning.

A study of the principles and theories of learning. Prerequisite: PSYC 1013. **Spring of even-numbered years.**

3053. Research Methods II.

A study of research methods in psychology. A research project and paper must be completed and accepted by the Department. Prerequisite: PSYC 2063. [CAC-O] **Spring.**

3064. Neuroscience.

An introduction to the biological substrate of behavior and experience, especially as expressed in neuroanatomy, neurophysiology and behavioral neuroscience. Prerequisite: CORE 2324 or BIOL 1014. Also listed as BIOL 3064. **Spring.**

3073. Psychological Testing.

A survey of the major principles, concepts and instruments employed in psychological evaluation. Prerequisites: PSYC 1013, 2053. **Fall.**

3093. Abnormal Psychology.

A study of mental and emotional deviations and illnesses. Consideration is given to the incidence, causes, symptoms, dynamics, prognosis and theories of treatment of various conditions. Prerequisite: PSYC 1013. **Fall.**

3103. Personality Theories.

A survey of personality theories with emphasis on modern day approaches. Prerequisite: PSYC 1013. **Spring.**

4002. Advanced Statistics.

A continuation of PSYC 2053. This course focuses on advanced inferential statistical techniques and the use of computerized statistical programs, SPSS in particular. Prerequisites: PSYC 2053 or consent of instructor. **On Demand.**

4003. History of Psychology.

An historical survey of the development of psychology within intellectual and socio-cultural contexts. Prerequisite: Six Junior-Senior hours in Psychology. **Fall.**

4013. Counseling Psychology.

An introduction to clinical psychology as represented by selected contemporary approaches. Prerequisites: PSYC 1013; PSYC 3093, 3103 recommended. **Spring.**

4033. Cognition.

An experimental and theoretical study of the basic mental processes involved in thought. Prerequisite: PSYC 1013. Also listed as PHIL 4033. **Fall.**

4043. Perception.

A study of the process by which humans become aware of their environment through the organization and interpretation of sensory information. Prerequisite: PSYC 1013. **Spring of odd-numbered years.**

4053. Topical Seminar.

This course examines a specialized domain of psychology not covered in the department's general course offerings. Students will explore a variety of primary and secondary sources. Because a different topic will be offered each year, the course may be repeated once for credit. Prerequisite: Permission of instructor. **Spring.**

4061. Senior Research.

A course designed to give the student additional experience in conducting individualized psychological experimentation. Prerequisite: PSYC 3053. **Fall, Spring.**

4801-4893. Special Studies in Psychology.

A course designed to broaden the student's psychological knowledge through directed study or research. Prerequisites: Junior or Senior standing, and instructor's permission. **On Demand.**