

Courses in the College of Letters and Sciences

PSYCHOLOGY COURSES (840)

840-545 Abnormal Psychology -- 3 cr

An introductory survey of abnormal psychology covering the clinical syndromes included in the diagnostic classification system of the American Psychiatric Association. Current research regarding causal factors, treatment, and outcomes supplement descriptions of maladaptive patterns of behavior.

Coreq: 840-304 or graduate standing

840-594 Directed Research In Psychology -- 3 cr

Students, under faculty supervision, participate in some of all phases of research projects, literature search, design, data collection and analysis, and preparation of research reports. Topics vary from term to term.

Prereq: Consent of instructor.

840-620 Foundations Of Professional School Psychology -- 3 cr

An examination of the history, foundations, legal/ ethical, and role and function issues in school psychology. Particular attention will be focused on the exploration of specific models of school psychological service delivery, including direct intervention and school-based consultation with education and agency professionals. Prereq: Admission to the School Psychology Program or consent of instructor.

840-624 Human Learning -- 3 cr

A survey of findings and theoretical analyses of how people acquire, forget, and transfer verbal information. The structures (sensory, short-term, and long-term memory) and processes (attention, encoding, storage, and retrieval) of human memory will be studied and related to the current theories of human information processing. Prereq: 840-315 or 840-303 or equivalent with consent of instructor.

840-644 Principles of Behavior Modification -- 3 cr

A survey of the various methods used in behavior modification programs. The background and theory of specific techniques will be carefully considered. The variables to be reviewed in establishing a sound program will be presented and evaluated. Prereq: 840-211.

840-646 Introduction To Clinical Psychology -- 3 cr

A survey course designed to acquaint the student with the types of behavior, personality problems with which the clinical psychologist deals, the use of diagnostic methods including projective techniques, and to provide an orientation to the various methods of psychotherapy.

Prereq: 840-304 or 840-345/545, or consent of instructor.

840-651 Interpersonal Relations And Social Interactions -- 3 cr

Theory, research and exercises in interpersonal perception, communication, motivation, leadership and problem-solving within groups.

840-680 School Violence and Crisis Management -- 3 cr

Advanced undergraduates and graduate students who have professional and/or scholarly interests in gaining a greater understanding of the variables associated violence and crisis management in the public school setting. Emphasis on: Psychological, developmental, and

risk correlates of childhood aggression; critical examination of the prevention and intervention models considered most effective and useful in the school setting; in depth understanding crisis prevention and response models.

840-686 Interview And Psychotherapy Techniques -- 3 cr

A review of the literature on interview techniques as a method of assessment and as a method of helping. Students will observe and discuss demonstrations conducted by faculty members. In addition, students will conduct, role-play, tape and analyze interviews themselves.

Prereq: 840-304 or 840-345/545 or consent of instructor.

840-689 Family Therapy -- 3 cr

Concepts, theories, and research in family therapy will be reviewed. Students will roleplay family problems and treatment skills. This course does not qualify a student to practice family therapy, for which an internship and/or clinical placement and graduate degree are necessary.

Prereq: 840-486/686 or graduate standing or consent of instructor.

840-690 Workshop -- 1-6 cr

840-694 Seminar -- 1-3 cr

840-696 Special Studies -- 1-3 cr

May be repeated with permission of department. Prereq: 12 psychology credits or consent of the instructor.

840-790 Workshop -- 1-6 cr

Repeatable to 9 credits.

840-794 Seminar -- 1-3 cr

840-798 Individual Studies -- 1-3 cr

SPECIALIZED COURSES (840)

840-594 Directed Research In Psychology -- 2 cr

Students, under faculty supervision, participate in some or all phases of research projects, literature search, design, data collection and analysis, and preparation of research reports. May be repeated as desired, but no more than six credits may count toward psychology major or minor requirements. Topics vary from term to term. Prereq: 840-315 and/or permission of instructor.

840-615 Research Design -- 3 cr

Several research strategies will be investigated. These will include using questionnaires, attitude and personality research, and interview research. Some of the statistical techniques covered will be: t-tests, chi- square, and various correlational techniques. A thorough discussion of numerous analysis of variance techniques will constitute a major portion of this course.

Prereq: 840-215 or equivalent with consent of instructor.

840-640 Psychological Tests And Measurements -- 3 cr

Demonstrates the principles of psychological measurement. Demonstrates contents and uses of specific tests of mental ability, achievement, personality, interests, and special abilities. Field work: Group examination of regional schools' testing program - analysis of tests of this program.

840-644 Principles Of Behavior Modification -- 3 cr

A survey of the various methods used in behavior modification programs. The background and theory of specific techniques will be carefully considered. The variables to be reviewed in establishing a sound program will be presented and evaluated. Prereq: 840-303, 840-323/523, or equivalent with consent of instructor.

840-652 Organizational Psychology Research Seminar -- 3 cr

A study of research in applied social psychology relevant to solving problems resulting from patterns of organization and interaction; emphasizes formal organizations such as businesses and agencies, but includes other problem interactions as well. Provides opportunities to identify, research and develop solutions to problems in real and simulated organizations.

Prereq: 840-355 or 880-355/555.

840-715 Research Methods and Program Assessment in School Psychology -- 3 cr

A survey of research design issues and analysis methods as they pertain to the practice of School

Psychology. Topics include descriptive statistics, correlational and regression analyses, within- and

between-subjects designs and analyses, single subject and small N research strategies, and program

assessment in educational settings.

Prereq: Admission to the School Psychology graduate program.

840-740 Assessment I: Early Childhood -- 3 cr

The introductory assessment course for graduate students in the School Psychology Program. Content will cover principles of psychological measurement, including test reliability, validity, scores and item construction. Substantial content will address assessment of children form birth to preschool. Field work required Prereq: Admission to School Psychology Program.

840-745 Assessment III: Intelligence And Achievement -- 3 cr

Nature of intelligence and basic characteristics of mental ability tests. An intensive study of the Standford-Binet and Wechsler with a particular emphasis on practice in administration, scoring, subtest groupings and analysis on the Standford-Binet, functions and interpretations of Wechsler subtests, style and content of psychological writing, and nondiscriminatory assessment.

Prereq: 840-615 and 840-640; admission to graduate study in the Psychology Department or consent of instructor.

840-746 Psychopathology Of Childhood And Adolescence -- 3 cr

A survey of the mental disorders of childhood and adolescence with an emphasis on diagnosis and treatment. Theoretical approaches and current research are also included. Prereq: 840-345/545 or equivalent with consent of instructor.

840-766 Cognitive-Behavioral Therapy With Children And Adolescents -- 3 cr

A introductory course in direct cognitive-behavioral interventions in the school setting for advanced School Psychology Program students. Legal issues, ethical conduct, efficacy research, and theoretical foundations of cognitive-behavioral therapy will be discussed. Students will learn selected individual and group intervention procedures and apply them with children and/or adolescents in supervised school-based settings Prereq: 840-746 or concurrent enrollment; admission to graduate study in the Psychology Department or consent of instructor.

840-768 Behavior Therapy in Schools -- 3 cr

This course is designed to provide students with competencies in understanding the principles of behavior therapy and their applications to academic and behavioral issues in school settings. The course focuses on the theoretical and practical aspects of behavior therapy for children and adolescents. Particular emphasis is placed on ecobehavioral assessment and intervention.

Prereq: Admission to School Psychology Graduate Program or consent of instructor.

840-769 Consultation and Prevention -- 3 cr

The study of indirect intervention procedures for use with children and adolescents. Emphasis will be placed on understanding the history, theoretical variations, implementation issues, and practical application of psychological consultation in the school setting. Additional emphasis will be placed on the consultant's role in the planning and development of primary prevention procedures with school-age populations. Inschool practicum is required.

Prereq: Admission to graduate study in the School Psychology Program or consent of instructor.

840-770 Assessment II: Behavior And Personality -- 3 cr

The non-biased assessment of behavior, emotional functioning, and personality in the integrated context of measurable treatment procedures is stressed. Emphasis is placed on hypothesis development and construct measurement. Course examines multi-axial assessment formats which include child-teacher-parent rating scales, interview and history taking, behavioral observation, and projective techniques.

Prereq: Admission to the School Psychology Program or consent of instructor.

840-785 Advanced Child Development -- 3 cr

This course examines the dynamics of child development as they relate to school and family settings. The course focuses on applying theory, methods, and research findings in

child development to the practice of school psychology. Topics include physical, cognitive, and

social development from conception through adolescence.

Prereq: Admission to the graduate program in School Psychology or consent of instructor.

840-793 Practicum in School Psychology -- 3-9 cr

A two and one-half hour weekly seminar includes school psychological services involving the role, issues, ethics, laws and regulations pertaining to school psychology. Two days per week in a public school setting are required along with a minimum of one hour of supervision of the field placement experience.

Prereq: 840-745; 840-770; admission to graduate study in the School Psychology Program or consent of instructor. Repeatable to 15 credits.

840-795 Internship In School Psychology -- 3 cr

The internship in School Psychology is a full-time placement experience (at least half of which takes place in a public school setting) providing the student with the opportunity to acquire proficiency in the area of School Psychology. Internship supervision is on campus and in work setting. Grading is on a pass/fail basis.

Prereq: The M.S.E. - School Psychology Degree, Practicum I, Practicum II, and sixty credits defined by the SDPI (Wisconsin) toward Provisional School Psychology Certification. Repeatable to 12 credits.

840-796 Special Studies In School Psychology -- 1-3 cr

840-797 Specialist Project Research -- 1 cr

Students, under faculty supervision, propose, design, and carry out an app;ied project within the field of School psychology. Approved quantitative and qualitative studies, comprehensive reviews, school-based program evaluations, or student designed

assessment or intervention procedures receive faculty support and guidance. Students meet individually with faculty project advisors. Repeatable.

Prereq: 840-615 or equivalant and admission to the Educational Specialist degree program in School Psychology.

840-799 Thesis Research -- 1-6 cr

Students must complete a Thesis Proposal Form in the Graduate Studies Office before registering for this course.