

## **EDP Educational and Counseling Psychology**

### **EDP 202 HUMAN DEVELOPMENT AND LEARNING. (3)**

Theories and concepts of human development, learning, and motivation are presented and applied to interpreting and explaining human behavior and interaction in relation to teaching across the developmental span from early childhood to adulthood. A field experience in a school or other educational agency is a required and basic part of the course. Prereq: PSY 100.

### **EDP 203 TEACHING EXCEPTIONAL LEARNERS IN REGULAR CLASSROOMS. (3)**

An introduction to the characteristics and instructional needs of exceptional learners is presented with an overview of principles, procedures, methods, and materials for adapting educational programs to accommodate the integration of exceptional children in regular classrooms, when appropriate. A field experience in a school or other educational agency is a required and basic part of the course. Lecture, three hours per week; laboratory, two hours per week for a maximum of six weeks. Prereq: Successful completion of EDP 202 with an earned grade of C or higher.

### **EDP 518 MENTAL HYGIENE. (3)**

A general orientation to the subject of mental hygiene, its historical development, its scope and relation to various sciences. The individual and cultural determinants of behavior will be discussed. Not open to students who have had CH 520. Prereq: PSY 100 or 215, or EDP 202.

### **EDP 548 EDUCATIONAL PSYCHOLOGY. (3)**

An introduction to the application of principles of psychology to classroom learning and teaching problems.

### **EDP 557 GATHERING, ANALYZING, AND USING EDUCATIONAL DATA. (3)**

The course covers applications of statistical and graphical methods for educational and evaluation data. Basic descriptive statistics, correlation, normal distributions and hypothesis testing will be covered. An emphasis is placed on exploratory data analysis and interpretation of results within the broad contexts of education and evaluation. Prereq: MA 109 or equivalent; undergraduate (with permission) or graduate status in the College of Education; or consent of the instructor. (Same as EPE 557.)

### **EDP 570 INTRODUCTION TO PSYCHOLOGICAL SERVICES IN SCHOOLS. (3)**

A review of the historical development and models of organization and administration in the field of school psychology and the relationship between school psychology and other educational and psychological specialties. Prereq: Admission to School Psychology Program or consent of instructor.

### **EDP 580 INTRODUCTION TO GIFTED EDUCATION. (3)**

This course reviews the historical development of and the theoretical and empirical support for differentiated educational programs for gifted and talented children. Specific issues addressed

include defining and identifying giftedness, teacher competencies and training, providing differentiated curricula and program evaluation. (Same as EDC 580.)

**EDP 600 LIFE SPAN HUMAN DEVELOPMENT AND BEHAVIOR. (3)**

A survey of human development across the life span of the individual from conception to death. Content includes changes in motor skills, biological growth and decline, learning behavior, language, social, emotional, moral, and intellectual development as well as the roles of the family, the school, peers, and work in relation to individual development. Critical evaluation of current theories which describe human development. (Same as FAM 654.)

**EDP 603 HUMAN COGNITIVE DEVELOPMENT. (3)**

Theory and research concerning the development of attitudes, motives, self-concept and other cognitive processes are presented and the educational implications explored. Prereq: EDP 548 or EDP 610 or EDP 600.

**EDP 604 LIFESPAN GENDER DEVELOPMENT. (3)**

An in-depth examination of theory, research, and personal attitudes concerning gender development over the lifespan. Interaction of gender with effective personal functioning in family, educational, and work-related settings. Prereq: EDP 600 and 601 or equivalent.

**EDP 605 INTRODUCTION TO COUNSELING: TECHNIQUES I. (3)**

A survey of counseling psychology, philosophy, procedures and practices. Consideration of the roles of the counselor in relation to counseling services in the community and educational settings. In-depth training in initial counseling skills, interviewing (listening) and relationship building skills. Prereq: Acceptance to the graduate program in counseling psychology with the following major codes: RECO, ECGO, CPEC, ECPY, ECPC, CNPS, ESPP, ESPY, ECPP, or consent of instructor via permit.

**EDP 606 PROFESSIONAL ISSUES IN COUNSELING PSYCHOLOGY. (3)**

A first course in the graduate curriculum in counseling psychology. Addresses professional identity, A.P.A. ethical guidelines, legal aspects of psychological practice including licensing and confidentiality, historical perspectives, training issues, and current topics of professional concern in counseling psychology. Prereq: Enrollment in a post-master's program in counseling psychology.

**EDP 610 THEORIES OF LEARNING IN EDUCATION. (3)**

Consideration of the theoretical origins of learning within the context of education. Topics include major theories of learning, physiological bases for learning, relationships between learning theory and instruction, and major applications of learning theories in educational settings.

**EDP 611 HUMAN COGNITIVE LEARNING. (3)**

Major cognitive learning theories which explain thinking and problem-solving behavior are compared and contrasted, especially as they are applied to arrange for effective instruction. Prereq: EDP 610 or EDP 548 or PSY 507 or equivalent.

**EDP 612 DEVELOPMENT OF CREATIVITY  
AND CRITICAL THINKING. (3)**

Reviews the theoretical and empirical literature related to developing creativity and critical thinking and describes practical and effective methods of measuring and developing these cognitive abilities in gifted and nongifted students. Prereq: EDP 580 or consent of instructor.

**EDP 613 SOCIAL PSYCHOLOGICAL  
ISSUES IN EDUCATION. (3)**

This course is designed to meet the needs of graduate students in the College of Education, particularly those in educational, school, and counseling psychology, for a course in theory and principles of social psychology. While the course will survey basic concerns in social psychology, the material will be geared toward application in schools and other educational settings. For example, while the theories of attitude formation will be surveyed, principle focus will be on the measurement of attitudes in education. Further, in the study of group dynamics, applications to group learning, administrative leadership, and organizational theory will be stressed. In addition to the theories and principles of social psychology, research paradigms, social change, social influence, system consultation, and community issues as they relate to social psychological considerations will be covered. Prereq: One course in psychology or consent of instructor.

**EDP 614 MOTIVATION AND LEARNING. (3)**

This course will provide a review of current educational and psychological theories of motivation. After examining various theories (e.g., attributions, goals, self efficacy, expectancy X value), the course will examine applications of these theories to contemporary issues such as violence, substance abuse, dropping out of school, health maintenance, etc.

**EDP 615 PROSEMINAR IN HISTORY  
AND SYSTEMS OF PSYCHOLOGY. (3)**

A study of the philosophical precursors and scientific traditions of psychology. The schools of 19th and 20th century psychology are surveyed as are the major theoretical positions and content areas of contemporary psychology. Prereq: Graduate standing in department of Psychology or department of Educational and Counseling Psychology. (Same as PSY 620.)

**EDP 616 MULTICULTURAL PSYCHOLOGY. (3)**

This course is designed to increase one's sensitivity to and respect for individual differences. Models, frameworks, techniques and experiential exercises are presented to increase one's skill level in working with persons from racially and ethnically diverse backgrounds. Prereq: EDP 600 or equivalent or consent of instructor. (Same as AAS 616.)

**EDP 620 TOPICS AND METHODS OF EVALUATION. (3)**

An examination of a subset of evaluation methods, topics, and problems. An introductory course in the area with minimal emphasis on quantitative methods. The course is designed to: provide a perspective from which evaluation studies may be viewed; and, to provide experiences for those who will learn from or conduct evaluations. Prereq: Consent of instructor, and a basic course in statistics or research. (Same as ANT/EPE 620/SOC 622.)

**EDP 621 ADVANCED TOPICS AND METHODS OF EVALUATION. (3)**

An advanced course in evaluation methods and techniques with an emphasis on quantitative methodology. State of the art ideas and methods of conducting evaluation studies and analyzing data from those studies are presented. The course is designed primarily for those who are conducting or will conduct evaluation studies. Prereq: A basic course in statistics or its equivalent; EDP/EPE/ANT 620; and consent of instructor. (Same as ANT/EPE 621.)

**EDP 630 PRINCIPLES OF PSYCHOLOGICAL ASSESSMENT. (3)**

An overview of the principles and methods of psychological assessment including observational methods, interviewing, behavioral analysis, and standardized psychological testing as a means of arriving at a comprehensive individual analysis and of creating a treatment plan for both children and adults. Students develop skills in selection and evaluation of psychological tests (personality, interests, and aptitudes), integration of multi-modal assessment methods, and report writing. Prereq: Acceptance to the graduate programs in Educational and Counseling Psychology with the following major codes: CPEC, ECPY, ECPC, CNPS, ECPP, ECPE, EEPS, ESPY, ECPS, ESPP or consent of the instructor via permit.

**EDP 640 INDIVIDUAL ASSESSMENT OF COGNITIVE FUNCTIONING. (3)**

This course provides theoretical material and advanced laboratory practice in the measurement of intelligence by individual techniques. Lecture, two hours; laboratory, two hours. May be repeated to a maximum of six credits. Prereq: EDP 630 (with a grade of "B" or better) and enrollment in a professional program in Educational and Counseling Psychology or consent of instructor.

**EDP 642 INDIVIDUAL ASSESSMENT OF PERSONALITY FUNCTIONING. (3)**

An in-depth study of the nature and measurement of human emotion, temperament and personality. Laboratory and field experience in the administration, scoring, and interpretation of tests related to personality functioning and underlying dynamics of personality. May be repeated to a maximum of six credits. Prereq: Successful completion of EDP 630 with a grade of B or better or equivalent and enrollment in a professional program in Educational and Counseling Psychology.

**EDP 649 GROUP COUNSELING. (3)**

An overview of the theoretical bases and practical procedures used in the organization, and effective use of group counseling in the facilitation of psychological and educational goals. Prereq: EDP 605, EDP 652 and EDP 661 (all with grades of "B" or better), or consent of instructor.

**EDP 650 DIAGNOSIS AND PSYCHOPATHOLOGY IN COUNSELING PSYCHOLOGY. (3)**

An integrative seminar in diagnosis and application of theories, techniques and assessment tools in Counseling Psychology. Special consideration of methods of classification of psychological states and characteristics including DSM-III temperament, analysis, and other research methods of integrating assessment and treatment alternatives. Prereq: EDP 630, 640 and admission to one of the doctoral programs in Educational and Counseling Psychology and consent of instructor.

**EDP 652 THEORIES OF COUNSELING. (3)**

A survey of theories and methods in facilitating personality growth, character maturation, problem solving, decision making, crisis resolutions, and behavior change, through individual and group counseling. Prereq: Acceptance to a graduate program in EDP with the following major codes: EGCO, CPEC, ECPY, ECPC, ESPP, ECPS, ECPE, EEPS, CNPS, EDPS, or consent of instructor via permit.

**EDP 656 METHODOLOGY OF EDUCATIONAL RESEARCH. (3)**

An introduction to research methods applicable to education; the scientific method, research designs, measurement techniques, statistical analysis, and writing the research report. Prereq: EDP 557 or equivalent.

**EDP 658 PROBLEMS IN EDUCATIONAL PSYCHOLOGY. (1-3)**

Special topics in psychological theories and research applicable to educational practices. May be repeated to a maximum of six credits. Prereq: Consent of instructor.

**EDP 660 RESEARCH DESIGN AND ANALYSIS IN EDUCATION.(3)**

A study of the research methodologies applicable in the several aspects of education. Emphasis is on the design of research and analysis of accumulated data. Prereq: EDP 557.

**EDP 661 TECHNIQUES OF COUNSELING II. (3)**

Practice in interviewing, simulated problems, observational techniques, role of the counselor. Study of films, tapes and transcripts of leading practitioners of several schools of counseling. Supervised practice with selected clients. Lecture, two hours; laboratory, two hours. Prereq: EDP 652, EDP 630 (both with a grade of "B" or better), and consent of instructor.

**EDP 664 PRE-MASTERS PRACTICUM IN COUNSELING PSYCHOLOGY. (1-6)**

Supervised experience in application of diagnostic and interviewing techniques in a counseling service. May be repeated to a maximum of 12 credits. Lecture, three hours; laboratory, eight hours per three credit hours. Prereq: All required counseling coursework. EDP 605, EDP 630, EDP 652 and EDP 661 (minimum competency courses with grades of "B" or better), application for practicum the semester prior to practicum placement and permission of CPAC.

**EDP 665 POST-MASTERS PRACTICUM IN COUNSELING PSYCHOLOGY. (1-6)**

Supervised experience in application of diagnostic and interviewing techniques in a counseling service. Prereq: EDP 630, EDP 605, EDP 652, EDP 661 and EDP 649 (all with grades of "B" or better). Application for practicum the semester prior to practicum placement and permission of CPAC.

**EDP 666 PSYCHOLOGY OF CAREER COUNSELING. (3)**

A survey of theories and methods used in Career Counseling. Contemporary approaches to career counseling are studied within developmental and decision-making frameworks. Prereq: EDP 652 and EDP 630 (both with a grade of "B" or better).

**EDP 669 DIAGNOSTIC CLASSIFICATION  
IN SCHOOL PSYCHOLOGY. (3)**

Review of theory and research related to individual differences in physical, intellectual, social, and emotional development of preschool and school-aged children and adolescents. Compares psychological and educational approaches to diagnostic classification of such differences. Prereq: PSY 533 or consent of instructor.

**EDP 670 PSYCHOEDUCATIONAL STRATEGIES  
OF INTERVENTION. (3)**

A general review of and development of basic competence in the major intervention strategies applicable to the amelioration of children's common learning and adjustment difficulties in the school setting. Prereq: EDP 640, EDP 669 and Admission to School Psychology Program.

**EDP 671 SEMINAR IN PSYCHOEDUCATIONAL  
CONSULTATION IN SCHOOLS. (3)**

A study of the rationale and techniques used in consultation with teachers, parents, administrators and other school personnel for the purpose of both preventing and alleviating the learning and adjustment difficulties of individual or groups of school-aged children. Prereq: Admission to School Psychology Program, advanced standing in a professional educational program or permission of the instructor.

**EDP 675 PRACTICUM IN SCHOOL PSYCHOLOGY. (1-6)**

Supervised experience in the application of psychoeducational, diagnostic assessment, intervention, and consultation services in a clinic, school, or community setting. Requires three hours of on-site activities per credit hour and weekly supervision meetings. May be repeated to a maximum of 18 credits. Prereq: Admission to the School Psychology Program and consent of instructor.

**EDP 676 PRACTICUM IN GIFTED EDUCATION. (3)**

Supervised experience in the instruction of gifted children. Requires placement in an approved program designed for serving gifted children plus participation in a weekly supervisory seminar. Lecture, two hours; laboratory, nine hours per week. Prereq: EDP 580, EDC 602, EDP 612 or consent of instructor. (Same as EDC 676.)

**EDP 680 PARENT AND CHILD COUNSELING. (3)**

Theories, methods, and techniques of counseling psychology as applied to planned interventions with parents and their children. Contemporary approaches to family and child dysfunctioning are studied within a framework of human development; applied practice utilizing simulated problems. Prereq: EDP 652 and EDP 661 (both with a grade of "B" or better) or consent of instructor.

**EDP 683 TOPICS IN COUNSELING PSYCHOLOGY. (1-3)**

Counseling for special problems with special methods. Topics may vary from semester to semester. Seminar, one-three hours per week. May be repeated to a maximum of 12 credits. Prereq or coreq: EDP 652 and consent of instructor.

**EDP 685 ISSUES AND TECHNIQUES  
IN THE COUNSELING OF WOMEN. (3)**

The course is designed to improve students' knowledge of the special counseling needs of women and to facilitate students' development of highly skilled techniques for counseling with women. Skill and knowledge areas include such topics as rape, spouse abuse, mastectomy, career, assertiveness, single parenting, and sex discrimination. Prereq: EDP 652 and EDP 661 (both with a grade of "B" or better) or corequisite EDP 604 or consent of instructor.

**EDP 686 THEORY AND METHODS IN  
MARRIAGE AND FAMILY THERAPY. (3)**

A survey of theories and methods used in marriage and family therapy. Designed to provide students with a knowledge of the theoretical bases for marriage and family therapy, including an introduction to procedures used to assess, diagnose and treat marriage and family dysfunctions. Prereq: Consent of instructor and EDP 661 (with a grade of "B" or better).

**EDP 701 COGNITIVE-BEHAVIORAL COUNSELING. (3)**

Theory and applications of cognitive-behavioral techniques. Assessment, intervention, and evaluation procedures are applied to problems treated by cognitive-behavioral counseling. Prereq: EDP 652 and EDP 661 (both with a grade of "B" or better) or consent of instructor.

**EDP 703 SEMINAR IN CLINICAL SUPERVISION. (1-3)**

An advanced seminar covering theories, issues, methods and techniques in supervision of counseling and psychotherapy. Seminar topics will vary depending on the interests of the professor and students. May be repeated to a maximum of six credits. Prereq: EDP 652, EDP 661, and EDP 665 or equivalent.

**EDP 707 MULTIVARIATE ANALYSIS IN  
EDUCATIONAL RESEARCH. (3)**

A study of several techniques for the analysis of educational outcomes utilizing multiple variables. Prereq: EDP 660 or equivalent.

**EDP 708 INTERNSHIP IN EDUCATIONAL  
AND COUNSELING PSYCHOLOGY. (0-9)**

Full-time practice in an operational setting such as a school or government agency, with on-site supervision provided by the host agency and with academic supervision provided by a University faculty member. Practicum: full-time field experience. May be repeated to a maximum of 12 credits. Prereq: Completion of a minimum of one year of graduate study in the department and consent of instructor.

**EDP 748 MASTER'S THESIS RESEARCH. (0)**

Half-time to full-time work on thesis. May be repeated to a maximum of six semesters. Prereq: All course work toward the degree must be completed.

EDP 749 DISSERTATION RESEARCH. (0)

Half-time to full-time work on dissertation. May be repeated to a maximum of six semesters.

Prereq: Registration for two full-time semesters of 769 residence credit following the successful completion of the qualifying exams.

EDP 765 INDEPENDENT STUDY IN  
COUNSELING PSYCHOLOGY. (1-4)

Independent study course for advanced graduate students who desire to investigate special problems in counseling psychology. May be repeated to a maximum of six credits. Prereq: One year of graduate work in counseling psychology and consent of instructor.

#EDP 767 DISSERTATION RESIDENCY CREDIT. (2)

Residency credit for dissertation research after the qualifying examination. Students may register for this course in the semester of the qualifying examination. A minimum of two semesters are required as well as continuous enrollment (Fall and Spring) until the dissertation is completed and defended.

EDP 768 RESIDENCE CREDIT  
FOR THE MASTER'S DEGREE. (1-6)

May be repeated to a maximum of 12 hours.

EDP 769 RESIDENCE CREDIT  
FOR THE DOCTOR'S DEGREE. (0-12)

May be repeated indefinitely.

EDP 776 SEMINAR IN SCHOOL  
PSYCHOLOGY (Subtitle required). (3)

Topical consideration of philosophical, technical, professional and theoretical positions in school psychology theory and practice. May be repeated to a maximum of nine credits under different subtitles. Prereq: Graduate standing in School Psychology or consent of instructor.

EDP 777 SEMINAR IN COUNSELING PSYCHOLOGY. (1-3)

Topical consideration of philosophical, technical and theoretical positions in counseling theory and practice. May be repeated to a maximum of six credits. Prereq: Consent of instructor.

EDP 778 SEMINAR IN EDUCATIONAL  
PSYCHOLOGY (Subtitle required). (3)

Intensive study of selected topics in human learning and development. Particular emphasis on research topics. Students will design sample studies in their areas of interest. May be repeated to a maximum of nine credits under different subtitles. Prereq: Doctoral standing in the College of Education or consent of instructor.

EDP 782 INDEPENDENT STUDY IN  
EDUCATIONAL PSYCHOLOGY. (1-3)

Independent study course for advanced graduate students who desire to investigate special problems and conduct research in educational psychology. May be repeated to a maximum of 12 credits. Prereq: One year of graduate work in educational psychology and consent of instructor.