

**954. Seminar in Developmental Psychology**  
Fall, Winter, Spring. 1 to 4 credits.  
May re-enroll for a maximum of 16 credits in different areas. Thirty graduate credits, 3 of which must be in child psychology.  
Critical study of a selected area such as theory, techniques and methods of observation, parental attitudes and practices, intellectual, personal and social development, motivational, emotional, perceptual, and intellectual issues.

**956. Engineering Psychology: Systems Approach**  
Spring. 4(2-0)  
Human factors in "system" operation; sub-systems, analysis methods, criteria, information processing, communication, trade-offs; application to aerospace, military, highway, industrial, and other problems.

**969. Seminar in Industrial Psychology**  
Fall, Winter, Spring. 2 to 4 credits.  
May re-enroll for a maximum of 16 credits. Approval of department.  
Specialized areas in industrial and organizational psychology.

**970. Seminar in Ecological Psychology**  
Fall, Winter, Spring. 4(4-0) May re-enroll for a maximum of 12 credits. Approval of department.  
Critical study of a contemporary ecological psychology issue such as the psychological aspects of over-crowding, the interpersonal and intrapersonal conflicts created by environmental degradation, and similar current topics.

**973. Rorschach Method**  
Winter. 4(4-0) 832.  
History and hypotheses of the method. Review of research. Administration and scoring of the test. Introduction to interpretation.

**975. Advanced Practicum: Psychological Clinic**  
Fall, Winter, Spring. Variable credit.  
932.  
Clinical experience in assuming responsibility for total case integration and interpretation of findings to parents and agencies.

**976. Psychopathology: Psychoanalytic Theory, Neuroses and Psychosomatics**  
Fall. 3(3-0) 427, 832.  
Kraepelinian, Pavlovian, and Freudian traditions in abnormal psychology and psychiatry. Psychoneuroses and psychosomatics with major emphasis in psychoanalytic approaches. Research and problems. Psychogenic and somatogenic positions in psychopathology.

**977. Psychopathology: Psychoses and Developmental Disorders**  
Winter. 3(3-0) 976.  
Behavioral and development disorders such as psychopathy, delinquency, mental deficiencies; selected functional and organic psychotic syndromes; psychosis as distinguished from psychoneurosis; continuity versus discontinuity of normal to abnormal behavior. Research considerations.

**979. Counseling and Psychotherapy**  
Fall. 3(2-2) Approval of department.  
Psychotherapy with late adolescents and adults. Various points of view with emphasis on interpersonal relationship and client-centered approaches. Techniques for introducing therapeutic movement. Study of tape recordings and research findings.

**980. Practicum: Individual Counseling and Psychotherapy**  
Winter. 3(2-2) 979 and approval of department.  
Detailed study of psychotherapeutic interviews aimed at developing skill as a psychotherapist. Therapeutic and assessment techniques, interview dynamics and psychotherapeutic movement studied by means of verbatim transcriptions, tape recordings, films, role playing, and observation.

**981. Practicum: Counseling and Psychotherapy**  
Spring. 3(2-2) 980 and approval of department.  
Counseling with a variety of clients at the University Counseling Center. Group and individual discussions of problems, processes, counselor-client interaction, and professional ethics.

**982. Advanced Practicum: Counseling and Psychotherapy**  
Fall, Winter, Spring. Variable credit.  
981.  
Counseling and psychotherapy with a variety of clients of the University Counseling Center.

**983. Child Psychotherapy**  
Winter. 2 to 4 credits. 981.  
Dynamic process underlying therapy with children; methods and techniques; the child's symbolic communications through language, art, and play materials; assessing progress of therapy; review of research. Practicum cases.

**984. Group Psychotherapy**  
Spring. 3(2-2) 981.  
Research-oriented treatment of the theories, principles and techniques in group psychotherapy. Role of the leader, problems of member selection and evaluation of progress. Limited, supervised experience as a group participant.

**985. Seminar in Clinical Psychology**  
Fall, Winter, Spring. 1 to 4 credits.  
May re-enroll in different areas for a maximum of 16 credits. Forty-five graduate credits in psychology.  
Critical study of a selected area such as theories, diagnosis, projective techniques, psychotherapies, hypnosis, psychopathologies.

**999. Research**  
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

**PUBLIC AFFAIRS  
MANAGEMENT**

See Agricultural Economics

**RACIAL AND  
ETHNIC STUDIES\***

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College of Social Science  
College of Urban Development

**313. Development of American Indians as an Ethnic Minority**  
Spring. 4(4-0) Majors: U D 202; non-majors: approval of department. ANP 419 recommended.  
The history of the contact between Euro-Americans and American Indians is examined from the perspective of Native Americans.

\*Established March 1, 1973.

**333. Contemporary Problems of American Indians**  
Spring. 4(4-0) 313.  
An overview of contemporary American Indian problems including their background in federal policies, protests engendered, and possible solutions.

**363. The Formation of the Black Urban Working Class**  
Fall, Winter, Spring, Summer. 4(4-0) Juniors or approval of department.  
The historical formation of the urban black working class and the effects of racial and economic oppression on its culture, social institutions and world view.

**385. Housing Problems of Minorities in Urban Areas**  
Fall, Spring. 4(4-0) U D 202, U P 433 recommended. Interdepartmental with the Department of Urban and Metropolitan Studies.  
A study of the housing problems of minority groups with special emphasis on low cost housing.

**401. Black (African) Diaspora**  
Fall. 4(4-0) Majors: Juniors and U D 202; others: Juniors or approval of department.  
Critical inquiry and analysis of the dispersion of black people in global perspective. Historical orientation to settlement patterns, economic, social and political change and development.

**402. Chicano Dramatic Expression**  
Spring. 4(4-0) U D 202 for majors; others: approval of department.  
An overview of Chicano Dramatic Expression. Focuses on cultural and historical roots of Chicano drama, including Religious Folk-Theatre; contemporary expression, including guerilla-political and cultural theater.

**417. Minorities and Women in the World of Work**  
Fall, Spring. 4(4-0) Senior majors or approval of department. Interdepartmental with the Department of Management and the School of Social Work and administered by the Department of Management.  
Racial, ethnic, sexual and other minority experiences and problems in the world of work. Awareness training approach (what it's like to be . . .) featuring movies, guests, subgroup discussions and encounter-type exercises.

**480. Independent Study**  
Fall, Winter, Spring, Summer. 2 to 4 credits. May re-enroll for a maximum of 12 credits. College core or approval of department.  
Supervised individual research in a racial or ethnic problem area of interest.

**485. Selected Topics in Racial and Ethnic Studies**  
Fall, Winter, Spring. 4(4-0) May re-enroll for a maximum of 12 credits. College core or approval of department.  
Contemporary issues and problems in the minority programs.