491H. Perspectives in the Social Sciences and Humanities
Fall, Winter, Spring. 2 to 6 credits. May be repeated for a maximum of 12 credits if different topics are taken. Juniors, approval of Honors College, or approval of instructor. Interdepartmental and administered by the College of Arts and Letters. An integration of subject matter and methodologies of several disciplines as they are relevant to particular topic areas.

492. Integrative Studies
(U C 492.) Fall, Winter, Spring, Summer. 2 to 5 credits. May be repeated for a maximum of 10 credits if different topics are taken. Juniors.
Topics which require an integration within or among the social sciences.

495. Foreign Area Field Study
Fall, Winter, Spring, Summer. 3 to 15 credits. May be repeated for a maximum of 24 credits. Juniors and 12 credits in social science. Study in a variety of foreign settings under the guidance of an advisor, such as American University Field Center Studies in Rome and Singapore.

110. Introduction to Linear System Theory
Fall. 3(3-0) MTH 214. May not be used for graduate credit by College of Engineering majors except Operations Research/Systems Science. Interdepartmental with and administered by Systems Science.
A first course in system theory for students from a range of disciplines. Mathematical representation of system variables, transform and state space method of analysis, introduction to control theory, applications to physical, economic and social systems.

811. System Methodology and Simulation
Winter. 3(3-0) SYS 810, SIT 441. Interdepartmental with and administered by Systems Science.
Problem definition, design of abstract models for system design and control, simulation of systems described by differential and difference equations, generation of random variables, simulation of discrete object stochastic systems, simulation languages, applications to physical, economic and social systems.

813. System Project
Spring. 3(1-6) SYS 813. Interdepartmental with and administered by Systems Science.
Individual or team application of simulation methods to system design and/or management.

999. Doctoral Dissertation Research
Fall, Winter, Spring, Summer. Variable credit. Approval of college.

SOCIAL SCIENCE  S W
College of Social Science

205. Contemporary Social Work
Fall, Winter, Spring. 3(3-0)
Beale of the social worker in relation to social issues and human needs; social service programs, structures and functions of public and voluntary agencies in a changing society.
441. Social Work Intervention II
Winter. 3(3-0) S W 440, S W 467B concurrently.
Continuation of S W 440. Development of techniques in social work practice focused on the situational-environmental assessment of client.

442. Social Work Intervention III
Spring. 3(3-0) S W 441, S W 467C concurrently.
Continuation of S W 441. Advanced study of choice and utilization of intervention modes emphasizing social work conceptual framework for enhancement of client social functioning.

444. Social Work in Corrections
Spring. 3(3-0) S W 205 or S W 433 or approval of school.
Introduction to juvenile and adult probation and parole, clinical services in juvenile institutions, and classification in prisons. Intended for students planning to enter corrections field.

Fall, Winter, Spring, Summer. 3 to 12 credits. May reenroll for a maximum of 24 credits. Approval of school.
Independent study or participation in formal programs outside the United States.

455. Dynamics of Group Process
Fall, Winter, Spring. 3(3-0) Senior majors.
Application of social science findings and group dynamics theory to social work practice in small groups.

460. Community Organization Methods in Social Work
Winter. Spring. 3(3-0) GEO 402 or SOC 239 or MC 231 or approval of school.
Historical review of community organization as a method of social work intervention. Assessment of community social problems. Analysis and application of major community organization models to different types of communities.

466. Social and Spatial Approaches to Community Service
Spring. 3(3-0) GEO 201 or S W 205 or approval of department. Interdepartmental with the Department of Geography.
Analysis of major themes in social service planning: communities and neighborhoods, public policy administration, social service networks, location of public facilities, evaluation and accountability of service systems.

467A. Social Work Field Experience I
(467) Fall. 4-15 S W 440 concurrently.
Introduction to agencies, social work roles and professional identity. Supervised practice in approved social agencies and institutions.

467B. Social Work Field Experience II
(467) Winter. 4-15 S W 467A, S W 441 concurrently.
Career development with emphasis on using community resources, fostering professional identity, and refining assessment skills. Supervised practice in approved social agencies and institutions.

467C. Social Work Field Experience III
(467) Spring. 4-15 S W 467B, S W 442 concurrently.
Continued development of assessment, intervention and termination skills; understanding the agency as a service delivery system. Supervised practice in approved social agencies and institutions.

470. Women's Issues in Social Work
Spring. 3(3-0) Senior Social Work majors with one prior course in women's issues or approval of instructor.
Evaluation of sex discrimination in social work education and practice with use of non-sexist methods of therapy.

475. Philosophy and Techniques in Social Work Research
Fall, Winter. 3(3-0) Junior majors or approval of school.
Concepts and methodology used for empirical investigation of social work problems including the philosophic basis of scientific investigation, techniques of measurement, research design, data collection, and data analysis.

476. Research Methods in Social Work Intervention
Winter. Spring. 3(3-0) S W 475 or approval of school.
Data analysis in the research process and employment of quantitative methods in measurement of outcomes of social work intervention.

482. Selected Approaches in Social Work
Fall, Winter, Spring, Summer. 5-10 to 6(6-0). May reenroll for a maximum of 16 credits. Approval of school.

490. Independent Study in Social Work
Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 12 credits. Third-semester juniors, approval of school. Each student will work under direction of a faculty member on an experimental, theoretical, or applied problem.

496. Human Behavior and the Social Environment
Summer. 4(4-0) Admission to the MSW I Program; S W 497, S W 498, S W 499 concurrently or approval of school. May not receive credit for both S W 496 and S W 510, S W 511.
Psychoanalytic and social learning theories' approach to personality development and social work practice. Developmental tasks and expectations through the life cycle.

497. Field Practice
Summer. 40-16 Admission to the MSW II Program; S W 496, S W 498, S W 499 concurrently or approval of school. May not receive credit for both S W 497 and S W 498, S W 935, S W 836, S W 527.
Integration and refinement of theoretical principles and practice skills within a generic context stressing the social work processes of assessment, intervention and termination.

498. Social Work Practice
Summer. 4(4-0) Admission to the MSW II Program; S W 496, S W 497, S W 499 concurrently or approval of school. May not receive credit for both S W 497 and S W 540, S W 541, S W 942.
Conceptual framework for social work practice; identification of social work roles and methods for serving individuals, families, and small groups. Emphasis on social study and assessment, intervention, and termination.

499. Social Welfare Policy and Services
Summer. 4(4-0) Admission to the MSW II Program; S W 496, S W 497, S W 499 concurrently or approval of school. May not receive credit for both S W 497 and S W 205, S W 521.
Policy issues related to impact of selected policies on poverty, women, and minorities. Study of current service delivery systems and impact on practice.

501. The Urban Condition
Fall, Winter. 3(3-0)
Analysis of changing social, economic and political urban environments. Urbanization processes; urban structures and social relations, focusing on the impact of urban environments on people. Approved through Spring 1986.

511. Human Behavior and Social Environment III
Winter. Spring. 4(4-0) S W 496, S W 497, majors or approval of school. May not receive credit for both S W 496, S W 497.
Interrelationship of social, cultural, subcultural, small group and situational factors that influence human adaptation to change and stress. Examination of psychoanalytic, behavioral and role theory approaches to personality development.

512. Human Behavior and Social Environment IV
Fall, Winter. 4(4-0) S W 498, S W 499, majors or approval of school. May not receive credit for both S W 498, S W 499.
Internal and sociocultural, organizational and bureaucratic factors that influence developmental tasks and role expectations through the life cycle. Factors that enhance or impede the individual's adaptation to change and stress.

513. Seminar in Psychosocial Pathology
Spring. 3(3-0) S W 812, S W 837 or approval of school.
Psychoanalytic maladaptive behavior. Analysis of characteristics of the interaction of Biological, dynamic, environmental and situational variables. Implications for social work intervention.

520. Social Welfare Policy and Services I
Winter. 3(3-0) Majors or approval of school. May not receive credit for both S W 496, S W 580.
Social welfare and social work institutions, and their socio-economic and political contexts. Social problems and arrangements for meeting human needs. Policy issues related to poverty, income maintenance, women and minorities.

521. Social Welfare Policy and Services II
Spring. 3(3-0) S W 820 or S W 833, S W 434 or approval of school. May not receive credit for both S W 497, S W 821.
Organization of social welfare services. Analysis of organizational patterns of social welfare. Study of current service delivery systems; income maintenance, family and child welfare, anti-poverty, mental health and others.

522. Social Welfare Policy and Services III
Fall. 3(3-0) S W 821 or approval of school.
Social policy development. Analysis of social legislation. Policy and policy processes as central determinants of the nature of the social welfare system. The professional role in policy-making processes.
830. Contemporary Theories for Social Work
Spring. 3(3-0) Majors or approval of school.
Analysis of contemporary theories from social and behavioral sciences relevant for social work.

835. Social Work Practicum I
Fall. 4(0-16) Majors: S 810 or concurrently; S 840 concurrently. May not receive credit for both S 497, S 835. Application and integration of concepts, principles and methods of social work practice. Through conscious use of knowledge, self, agency and community resources the student develops understanding, professional attitudes and skills.

836. Social Work Practicum II
Winter. 4(0-16) S 835; S 811 or concurrently; S 841 concurrently. May not receive credit for both S 497, S 836. Continuation of S 835. Emphasis on assessment and intervention, evaluation of nature of the relationship, developing self-awareness, and enhancement of other professional attitudes and skills.

837. Social Work Practicum III
Spring. 4(0-16) S 836; S 812 or concurrently; S 842 concurrently. May not receive credit for both S 497, S 837. Continuation of S 836. Integration and refinement of basic generic concepts, principles and skills in social work practice.

840. Social Work Practice I
Fall. 3(3-0) Majors: S 810 or concurrently; S 835 concurrently. May not receive credit for both S 498, S 840. Formulation of a conceptual framework for social work practice. Identification of social work roles and methods in offering services to individuals, families and small groups.

841. Social Work Practice II
Winter. 3(3-0) S 840; S 811 or concurrently; S 836 concurrently. May not receive credit for both S 498, S 841. Continuation of S 840. Development of modes of intervention with individuals and their social groups. Evaluation of the family system in the social context, and the meeting of service needs.

842. Social Work Practice III
Spring. 3(3-0) S 841; S 812 or concurrently; S 837 concurrently. May not receive credit for both S 498, S 842. Continuation of S 841. Selection, implementation and evaluation of modes of intervention to stabilize, develop and enhance social functioning.

855. Dynamics of Group Process
Fall. 3(3-0) Majors or approval of school. Theoretical aspects of group behavior. Analysis of structure, methods and communication patterns in groups. Application to social work systems.

860. Community Organization I
Fall, Winter. 3(3-0) Majors or approval of school. Introduction to community social work. Community structure, function, decision making. Community organization methods, change processes, practice settings. Client systems, practitioner roles and functions.

864A. Advanced Social Work Practicum I
Fall. 4(0-16) S 837; S 865 concurrently. Application and integration of concepts, principles and methods of social work practice.

864B. Advanced Social Work Practicum II
Winter. 4(0-16) S 864A; S 865 concurrently. Application and integration of concepts, principles and methods of social work practice.

864C. Advanced Social Work Practicum III
Spring. 4(0-16) S 864B; S 865 concurrently. Application and integration of concepts, principles and methods of social work practice.

865A. Advanced Social Work Practice: Brief and Crisis Intervention
Fall. 3(3-0) S 837, S 842. Task-centered brief intervention theories and concepts. Crisis theory and intervention techniques applied in maturational and situational stress situations.

865B. Advanced Social Work Practice: Group Work with Adults
Winter, Spring. 3(3-0) S 837, S 842. Principles and strategies of intervention with groups to assist individuals, primarily adults, experiencing interpersonal problems. Social worker's role in various phases of treatment.

865C. Advanced Social Work Practice: Personal and Family Crisis Intervention
Fall, Winter. 3(3-0) S 837, S 842. Elements of therapeutic communication and their behavioral correlates within the framework of selected theories of interpersonal treatment relevant to social work practice.

865D. Advanced Social Work Practice: Family Intervention
Fall, Winter. 3(3-0) S 837, S 842. Historical development of family therapy as a treatment method, current models, interviewing and treatment techniques.

865E. Advanced Social Work Practice: Casework with Children
Fall, Winter. 3(3-0) S 837, S 842. Preschool and latency age children. Assessment emphasizing maturational phases. Direct one-to-one intervention; worker-client relationships.

865F. Advanced Social Work Practice: Group Work with Children
Spring. 3(3-0) S 837, S 842. Developmental activity groups for preschool and elementary age children. Task mastery within peer groups; worker-client interaction. Purpose and programming as intervention tools.

865G. Advanced Social Work Practice: Social Work with Adolescents
Fall, Spring. 3(3-0) S 837, S 842. Major problem areas of adolescence, development of the treatment relationship, assessment, treatment methods and interviewing techniques.

868. Advanced Social Work Practice Issues
Fall, Winter, Spring. 3(3-0) S 842; approval of school. Development, integration and reinforcement of professional competence. Further testing of skills relevant to emerging conditions of social work practice.

870. Social Work Administration
Winter. 3(3-0) Second-year social work graduate students; approval of school. Agencies as social systems. Theories of organization. Agency policy formation in terms of program planning, implementation, management and evaluation. Use of information for management decisions.

874. Social Work Consultation
Winter. 4 credits. Second-year social work graduate students; approval of school. Consultation as a problem-solving process in social work. Emphasis on role relationships, types of consultation, and intervention models. Differentiation from client treatment, psychotherapy, supervision and collaboration. Integral practicum component.

875. Evaluation of Social Work Treatment
Fall. 3(3-0) S 475, STT 201 or STT 421. Majors or approval of school. Utilization of experimental design strategies in evaluating the processes and consequences of social work treatment.

876. Survey Research on Social Problems
Winter. 3(3-0) S 475; STT 201 or STT 421. Majors or approval of school. Use of survey research methods to develop knowledge and theory as related to selected social problems.

877. Qualitative Research Methods in Social Work
Spring. 3(3-0) S 475; STT 201 or STT 421. Majors or approval of school. Use of participant observations and other qualitative research methods in social work settings for purposes of developing empirically grounded theory.

879A. Administration and Program Evaluation Practicum I
Fall. 4(0-16) S 837, S 875 concurrently; approval of school. Application and integration of concepts, principles and methods of administration and program evaluation.

879B. Administration and Program Evaluation Practicum II
Winter. 4(0-16) S 879A, S 876 concurrently; approval of school. Application and integration of concepts, principles and methods of administration and program evaluation.

879C. Administration and Program Evaluation Practicum III
Spring. 4(0-16) S 879B, S 877 concurrently; approval of school. Application and integration of concepts, principles and methods of administration and program evaluation.

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SOCIOLOGY

College of Human Medicine
College of Social Science

150. The Individual in Modern Society (S)
   Fall, Spring, 4(4-0)
   Recognition and description of social conditions which lead to individual human development. Exploration of ways in which society facilitates and fails to facilitate individual human development.

160. Structural Problems of American Society
   Winter, 4(4-0)
   Analysis of beliefs and values which underlie the definition of social problems and proposed solutions. Structural basis of problems such as those of workplace, life cycle, energy, and environment.

241. Introduction to Sociology
   Fall, Winter, Spring, 4(4-0)
   Sophomores.
   Introduction to nature of sociological inquiry and to concepts and principles of sociology. Analysis focuses on institutional features of modern society and structure and dynamics of social organization.

251. Social Psychology
   Fall, Winter, Spring, Summer, 3(3-0)
   Students may not receive credit in both SOC 251 and PST 335.
   Social psychology from a sociological perspective. Relation of individuals to their social environment with special reference to group process and interaction, social structure and personality, mass phenomena, and social attitudes.

301. Social Stratification
   Fall, Winter, 4(4-0) SOC 241.
   Survey of literature on the formation and changes in social class systems in modern and traditional societies. Social mobility in class, status and political orders.

311. Development of Sociological Theory
   Winter, Spring, 4(4-0) SOC 310.
   Significant theoretical contributions to the development of sociological theory, both European and American.

312. Research Methods in Sociology
   Fall, Spring, 3(3-0) SOT 201 or PST 215.
   Elements of scientific logic; procedures and problem formation; development of concepts, hypotheses, theory, research design; sampling, measurement, data gathering, analysis, interpretation, and reporting research findings.

320. Criminology
   Fall, Winter, Spring, 4(4-0) SOC 320.
   Crime analyzed from sociological perspective: meaning of 'crime', crime statistics, and measurement, theories of crime causation, crime typologies, e.g., professional organized, violent, sex, white-collar crimes, juvenile delinquency.

321. Industrial Sociology
   Fall, 4(4-0) SOC 241.
   Industrialization in Western and non-Western societies; social organization of work; internal dynamics of work plant as a social system; and labor-management relations in various cultural settings.

322. Political Sociology
   Fall, Winter, 4(4-0) SOC 241.
   Political action in the United States in relation to theory and practice of democracy. Nature of social pressures, political group, politician and effect of local community situation on political activity will be considered.

323. Sociology of the Family
   Winter, 4(4-0) SOC 241.
   Sociological analysis of the family, its development as a social institution, its relationship to society, and its contribution to personality.

329. Urban Sociology
   Fall, Winter, Spring, 4(4-0) SOC 241.
   Urban theory and research techniques emphasizing the demography, ecology and social organization of American cities and sociological aspects of urban planning and redevelopment.

332. Behavior of Youth
   Winter, Spring, 4(4-0) SOC 241.
   Sociological analysis of normal and deviant behavior of youth. Issues related to the existence of youth subcultures. Relation of social change to behavior of youth.

333. Racial and Ethnic Inequality
   Winter, Spring, 4(4-0) SOC 241.
   SocioLOGY of racial and ethnic problems in contemporary society with an emphasis on American society. Attention to specific ethnic and racial groups in terms of prejudice and discrimination with particular concern for the resolution of inequality.

353. Sociology of Sex and Gender
   Fall, 4(4-0) SOC 241.
   Analysis of the organization of gender - divisions between women and men and sexual inequality - in production, reproduction, sexuality, and the socialization of children. Includes both institutional and social psychological perspectives.

400H. Honors Work
   Fall, Winter, Spring, Summer.
   May reenroll for a maximum of 20 credits. Approval of department.

401. Sociology of Education
   Winter, 4(4-0) SOC 241.
   Interdepartmental with the Department of Administration and Curriculum.
   School as a social institution, school-community relations, social control of education, and structure of school society.

418. Critical Issues in Contemporary Africa
   Fall, Spring, 3(3-0)
   May reenroll for a maximum of 6 credits if different topics are taken. One course on African subject and approval of instructor. Interdepartmental with Africana Languages and the departments of Anthropology, Geography, History, and Political Science. Administered by the Department of History.
   Four separate multidisciplinary topics will be offered at different times: The Horn of Africa, Southern Africa, Africa and the Americas, Social Impact Studies.

420. Dynamics of Population
   Fall, Winter, 4(4-0) One 300 level sociology course.
   General demographic theories, especially those concerning population growth, population distribution and density, age, sex, and ethnic composition. Emphasis on fertility, mortality, and migration and their influences on population change.

424. Sociology in Mental Health
   Spring, 4(4-0) One 300 level sociology course.
   Sociological theories of etiology of mental disorder; research on social epidemiology and ecology; impact of social structure; popular conceptions of mental health and deviancy; emerging ideologies of mental health disciplines.

427. Social Movements and Ideologies
   Winter, Spring, 4(4-0) One 300 level sociology course.
   Analysis of the collective response to situations of social tension and change that take the form of social movements and their accompanying ideologies. Both historical and contemporary cases will be examined.

428. Contemporary Communities
   Fall, Spring, 4(4-0) One 300 level sociology course.
   An examination of the contemporary community. Emphasis will be placed on institutional and organizational community in communities of varying complexity. Particular attention will be paid to social organizational theory as it applies to the problems of American community life.