243. War and Morality (S)
Fall, Winter, Spring, Summer. 4(4-0)
S S 202, S S 212, S S 222 or S S 242 recommended; S S 242 preferred.

292. Selected Topics
Science versus State Policies.

300. Supervised Individual Study
Fall, Winter, Spring. 2 to 4 credits. May reenroll for a maximum of 8 credits if different topic is taken.
Interdisciplinary study of topics in the social sciences.

301. Supervised Individual Study
Fall, Winter, Spring. 2 to 4 credits. May reenroll for a maximum of 8 credits completed in general education social science; approval of department.
Selected students requesting individual study of interdisciplinary problems will work under supervision of University College professors.

SOCIAL WORK (COLLEGE OF)

SOCIAL SCIENCE

491I. Perspectives in the Social Sciences and Humanities
Fall, Winter, Spring. 2 to 6 credits. May reenroll for a maximum of 12 credits if different topic is taken. Juniors; approval of Honors College or approval of instructor.
Interdepartmental with the arts and letters and social science programs. Administered by the Arts and Letters.

492. Integrative Studies
Fall, Winter, Spring, Summer. 3 to 5 credits. May reenroll 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. 3 to 15 credits. May reenroll 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 Study Centers in Rome and Singapore.

810. Introduction to Linear System Theory
Fall, 3(3-0) MTH 214. 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) SY 810, ST 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) SY 811. 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 Work Descriptions of Courses

425. Dynamics of Marriage and Family Relations
Winter, Spring. 3(3-0) Juniors. Analysis of post-marital interpersonal adjustment from standpoint of family social work. Includes current social changes affecting these relationships, and specialized services available to families.

430. Introduction to Transactional Analysis
Major concepts of transactional analysis for analyzing, predicting, and changing human behavior. Concepts are applied to social work practice and to other helping professions.

433. Social Work as a Profession I
Fall, Spring. 3(3-0) Juniors.
Historical development and philosophical basis of social welfare policy in relation to method for problem solving at individual, group and community levels.

434. Social Work as a Profession II
Winter, Spring. 3(3-0) S W 433.
Continuation of S W 433. Human reactions under stress; social work intervention through welfare organizations and social action.

435. Social Work as a Profession III
Spring, 3(3-0) S W 434.
Social welfare programs to meet human needs; social planning for services.

439. Interviewing in Social Welfare
Fall, Winter, Spring. 3(1-4) Juniors.
Principles of interviewing as applied to social welfare. Related laboratory experience.

440. Social Work Intervention I
Fall, Spring. 3(3-0) Senior majors, S W 467A concurrently.
Intervention related to individuals and families based on application of social work and social science knowledge and utilization of interviewing techniques.

441. Social Work Intervention II
Winter, Spring. 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. 3(3-0) Juniors. Independent study or participation in formal programs outside the United States.

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