623. Radiology Clerkship  
(SSM 623) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department. Supervised radiology practice.

624. Soft Tissue Surgery Clerkship  
(SSM 624) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department. Supervised soft tissue surgery.

631. Problems in Anesthesiology  
(SSM 631) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department. Supervised anesthesiology.

632. Problems in Soft Tissue Surgery  
(SSM 632) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department. Supervised soft tissue surgery.

663. Ophthalmology Clerkship  
(SSM 663) Fall, Winter, Spring, Summer. 4 credits. Supervised ophthalmology practice.

664. Orthopedic Surgery Clerkship  
(SSM 664) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department. Supervised orthopedic surgery.

665. Zoo and Wildlife Clerkship  
(SSM 665) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department. Supervised zoo and wildlife medicine and surgery.

666. Neurology Clerkship  
(SM 666) Fall, Winter, Spring, Summer. 4 credits. Supervised neurology practice.

671. Problems in Internal Medicine  
(SSM 671) Fall, Winter, Spring, Summer. 4 credits. SCS 661. Satisfactory completion of term 9, approval of department. Supervised internal medicine problems.

672. Problems in Clinical Ophthalmology  
(SSM 672) Fall, Winter, Spring, Summer. 4 credits. SCS 663. Satisfactory completion of term 9, approval of department. Supervised ophthalmology problems.

674. Problems in Orthopedic Surgery  
(SSM 674) Fall, Winter, Spring, Summer. 4 credits. SCS 664. Satisfactory completion of term 9, approval of department. Supervised orthopedic surgery.

676. Problems in Small Animal Medicine  
(SSM 676) Fall, Winter, Spring, Summer. 4 credits. SCS 665. Satisfactory completion of term 9, approval of department. Supervised small animal medicine.

678. Problems in Small Animal Surgery  
(SSM 678) Fall, Winter, Spring, Summer. 4 credits. May enroll for a maximum of 20 credits.

808. Problems in Small Animal Surgery  
(SSM 808) Fall, Winter, Spring, Summer. 1 to 12 credits. May enroll for a maximum of 20 credits.

810. Problems in Small Animal Medicine  
(SSM 810) Fall, Winter, Spring, Summer. 1 to 12 credits. May enroll for a maximum of 20 credits.

813. Seminar  
(SSM 813) Fall, Winter, Spring. 1 credit.

825. Advanced Anesthesiology  
(SSM 825) Winter, Spring, Summer. 2-3 credits. Approval of department. Principles of drug action pertaining to anesthesiology will be discussed including respiratory and cardiovascular effects of inhalation and intravenous agents. Anesthetic techniques for various animal species will be presented.

826. Cardiology  
(SSM 826) Fall of odd-numbered years. 4 credits. Approval of department. Study recent advances in veterinary cardiology. Includes echocardiogram, congenital and acquired diseases, cardiac catheterization, and surgery.

899. Master's Thesis Research  

SOCIAL SCIENCE

College of Social Science

201. Americans and Their Values (S)  
Fall, Winter, Spring, Summer. 4 credits. Process by which individuals are socialized to the prevailing patterns of behavior by such agencies as family, school, peer groups, mass media, and church. Part played by each in the development of personality.

202. Power in America (S)  
Fall, Winter, Spring, Summer. 4 credits. S S 201, or S S 211, or S S 221, or S S 241 recommended; S S 201 preferred. Problems of regulating and controlling human behavior. Emphasis placed on major economic and political institutions involved in social control. This includes problems of human wants and needs.

203. America and World Problems (S)  
Fall, Winter, Spring, Summer. 4 credits. S S 202, S S 212, S S 222 or S S 242 recommended; S S 202 preferred. The international scene with the focus on problems of economic development, conflict among the nations, attempts at conflict control.

211. Becoming Human: The Social Scientific Perspective (S)  
Fall, Winter, Spring, Summer. 4 credits. The biocultural determinants of human behavior. Theories and empirical findings of the behavioral sciences are used to develop an understanding of the human experience.

212. Coping with Changing Institutions in Modern Society (S)  
Fall, Winter, Spring, Summer. 4 credits. S S 201, S S 212, S S 221 or S S 241 recommended; S S 211 preferred. Individuals and the changing institutional framework of modern society. Emphasis on socialization enabling personality systems in different cultural settings to cope with life in the future.

221. The Individual and Metropolitan Society (S)  
Fall, Winter, Spring, Summer. 4 credits. Factors and directions in metropolitan change. Impacts on life styles and life styles of individuals and groups. Challenges to traditional family, educational and community patterns.

222. Economics, Politics and the Individual in the Metropolis (S)  
Fall, Winter, Spring, Summer. 4 credits. Patterns of economic and political participation: The impact on the individual. Employment security and job satisfaction, economic rewards, political power and civil rights: Intermeshing of economic and political activities.

223. World Urbanization: Cultures and Common Issues (S)  
Fall, Winter, Spring, Summer. 4 credits. S S 201, S S 211, S S 221 or S S 241 recommended; S S 221 preferred. The unity of urban life patterns and the emergence of modern-day urban problems. Cultural variations and approaches to issues: comparative political, social, economic, ideological systems.

241. Cultures in Crisis (S)  
Fall, Winter, Spring, Summer. 4 credits. The nature and sources of social cohesion. Approaches to the modernization of traditional societies. Problems and alternative strategies for nation building.

249. Freedom and Justice (S)  
Fall, Winter, Spring, Summer. 4 credits. S S 201, S S 212, S S 222 or S S 242 recommended; S S 242 preferred. Ideologies of change in the modern world—sources, appeals, problems. Issues of social justice and individual freedom.
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.  
Social tensions and revolutionary change. The causes of war: international conflict and the great powers. Strategies for peace. Individual conscience versus state policies.

251. Human Perspectives on Urbanization (S)  
(U D 200.) Fall. 4(4-0)  
The changing role of the city in contemporary urban societies. The human problems in urban centers as well as strategies for solving those problems.

252. Historical Roots of Racism and Ethnocentrism (S)  
(U D 201.) Winter. 4(4-0)  
Theories of racism and ethnocentrism, emphasizing a problem-solving approach in applying these theories to pluralism as it relates to Blacks, Spanish-Speaking and Indian Americans.

253. Minorities in American Cities (S)  
(U D 202.) Spring. 4(4-0) S 251, S 252.  
Changing socio-economic and political conditions of minority groups in American cities associated with urbanization. Special emphasis will be given to Blacks, Spanish-Speaking and Indian Americans.

292. Selected Topics  
(U C 292.) Fall, Winter, Spring. 3 to 5 credits. May be repeated for a maximum of 8 credits if different topic is taken. Interdisciplinary study of topics in the social sciences.

300. Supervised Individual Study  
Fall, Winter, Spring, Summer. 2 to 4 credits. 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. Variable elective credit will be determined when the student secures instructor, advisor, and department approval.

IDC. Refugees, Displaced Persons, Exiles  
For course description, see Interdisciplinary Courses.

IDC. Issues in Refugee Assistance  
For course description, see Interdisciplinary Courses.

SOCIAL SCIENCE  SSC  
(COLLEGE OF)

IDC. Introduction to Women's Studies: Women's Consciousness  
For course description, see Interdisciplinary Courses.

S S

205. Contemporary Social Work  
Fall, Winter, Spring. 3(3-0)  
Belief 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.

249H. 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 topic is taken. Juniors, approval of Honors College, or approval of instructor. Interdepartmental with 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.

428. Dynamics of Marriage and Family Relations  
Winter, Spring. 3(3-0) Juniors.  
Analysis of post-marital interpersonal adjustment to problems in the world of work. Awareness training approach (what it's like to be . . . ) featuring movies, guest, subgroup discussions and encounter-type exercises.

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

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

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

440. Social Work Intervention I  
Fall. 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.