500. Veterinary Management of Unusual Animals (SSM 500.) Spring, 2(2-0) Satisfactory completion of term 8 of the professional veterinary curriculum.

Veterinary management of laboratory animals, reptiles, birds, fish, and wild species kept as pets. Emphasis on capture, restraint and anesthesia, diagnosis and treatment of common diseases.

621. Anesthesiology Clerkship (SSM 621.) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department.

Supervised anesthesiology practice.

622. General Practice Clerkship (SSM 622.) Fall, Winter, Spring, Summer. 4 credits. May reenroll for a maximum of 8 credits. Satisfactory completion of term 9, approval of department.

Supervised general practice.

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. SCS 621, Satisfactory completion of term 9, approval of department.

Supervised anesthesiology problems.

634. Problems in Soft Tissue Surgery (SSM 634.) Fall, Winter, Spring, Summer. 4 credits. SCS 624, Satisfactory completion of term 9, approval of department.

Supervised soft tissue surgery problems.

660. Cardiology Clerkship (SSM 660.) Fall, Winter, Spring, Summer. 4 credits. SCS 624, Satisfactory completion of term 9, approval of department.

Supervised cardiology practice.

661. Internal Medicine Clerkship (SSM 661.) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department.

Supervised internal medicine practice.

662. Oncology Clerkship (SSM 662.) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department.

Supervised oncology practice.

663. Ophthalmology Clerkship (SSM 663.) Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9, approval of department.

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 animal and wildlife medicine and surgery.

666. Neurology Clerkship Fall, Winter, Spring, Summer. 4 credits. Satisfactory completion of term 9 of the professional veterinary curriculum, approval of department.

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.

673. Problems in Clinical Ophthalmology (SSM 673.) Fall, Winter, Spring, Summer. 4 credits. SCS 661, 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 problems.

680. Special Problems Clerkship Fall, Winter, Spring, Summer. 4 credits. May reenroll for a maximum of 8 credits. Completion of term 9 of professional program; approval of department.

In-depth supervised clinical training utilizing problem cases.

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

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

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

825. Advanced Anesthesiology (SSM 825.) Winter. 3(2-0) Approval of department.

Principles of drug action pertaining to anesthetics 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 electrocardiography, congenital and acquired diseases, cardiac catheterization and surgery.


Research on thesis problems.

SOCIAL SCIENCE S S

College of Social Science

201. Americans and Their Values (S) Fall, Winter, Spring, Summer. 4(4-0)

Processes 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(4-0)

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(4-0)

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 nation-states and attempts at conflict control.

211. Becoming Human: The Social Scientific Perspective (S) Fall, Winter, Spring, Summer. 4(4-0)

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(4-0)

S S 201, S S 211, S S 221 or S S 241 recommended; S S 211 preferred.

Coping with changing institutional framework of modern society. Emphasis on socialization enabling personality systems in different cultural settings to cope with life in the future.

213. Casualties of Contemporary Society (S) Fall, Winter, Spring, Summer. 4(4-0)

S S 202, S S 212, S S 222 or S S 242 recommended; S S 212 preferred.

The meaning of deviant behavior and personal disorganization and their impact on society. Selected problems examined in depth.

221. The Individual and Metropolitan Society (S) Fall, Winter, Spring, Summer. 4(4-0)

Factors and directions in metropolitan change. Impacts on life styles and life strategies 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(4-0)

S S 201, S S 211, S S 221, S S 241 recommended; S S 221 preferred.

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.
Course Descriptions — Social Science

223. World Urbanization: Cultures and Common Issues (S)
The unity of urban life patterns and the emergence of modern-day urban problems. Cultural variations in approach to issues-comparative political, social, economic, ideological systems.

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

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

SOCIAL SCIENCE (COLLEGE OF)

IDC. Women’s Studies Senior Level Seminar
For course description, see Interdisciplinary Courses.

447. Refugees, Displaced Persons, Exiles
Political refugees caused by the emergence of new nations, persecution, war, tyranny. Definition, description, and analysis of refugees, history, causes, consequences. Political, legal, sociological, psychological, economic and historical problems examined.

Winter. 4(4-0) Juniors.

448. Issues in Refugee Assistance
Refugee problems, programs, and policies in developed and developing countries. Camps, relief, asylum, repatriation, integration, and resettlement. Problems of assistance, adjustment, politics. Roles of governments, international and voluntary agencies.

Spring. 4(4-0) Juniors.

491H. Perspectives in the Social Sciences and Humanities
Social tensions and revolutionary change. The causes of war: international conflict and the great powers. Strategies for peace. Individual conscience versus state policies.

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 and administered by the College of Arts and Letters.

492. Integrative Studies
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.

Spring. 4(4-0) S S 251, S S 252.

495. Foreign Area Field Study
Study in a variety of foreign settings under the guidance of an adviser, such as American University Field Study Centers in Rome and Singapore.

Fall, Winter, Spring. 3 to 15 credits. May reenroll for a maximum of 24 credits. Juniors and 12 credits in social science.

228. Marriage
Examining marriage and the family, from a social work point of view. Consideration of such areas of adjustment as emotional, physical, social, financial, religious and legal.

Fall, Winter, Spring. 4(4-0) Students may not receive credit in both S W 228 and FCS 145.

232. Child Welfare
Child welfare movement and contemporary children’s agencies and their services. Programs for improving home and for substitute care, safeguarding health, employment protection, delinquency prevention, and other needs of children and youth.

Fall, Winter, Spring. 3(3-0) Juniors.

SOCIAL WORK

S W

College of Social Science

205. Contemporary Social Work
Role 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.

Fall, Winter, Spring. 3(3-0)

400H. Honors Work
Study of a problem, phase or field of social work; seminar for particularly able students.

Fall, Winter, Spring. 1 to 16 credits. Juniors; approval of school.

400H. Honors Work