Supervised cardiology practice.

Supervised soft tissue surgery problems.

of term 9, approval of department.

mer. 4 credits.

Supervised anesthesiology problems.

Supervised soft tissue surgery.

mer. 4 credits.

Supervised neurology practice.

Supervised orthopedic surgery.

Supervised orthopedic surgery.

Supervised neurology practice.

Supervised zoo animal and wildlife medicine and surgery.

Supervised internal medicine practice.

Supervised orthopedic surgery.

Supervised orthopedic surgery.

Supervised internal medicine practice.

Supervised orthopedic surgery.

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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 222 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 Metropolitan (S)
Fall, Winter, Spring, Summer. 4(4-0)
S S 201, S S 211, S S 221, S S 241, recommended; S S 222 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.

223. World Urbanization: Cultures and Common Issues (S)
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.
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.

241. Cultures in Crisis (S)
Fall, Winter, Spring, Summer. 4(4-0)
The nature and sources of social cohesion. Approaches to the modernization of traditional societies. Problems and alternative strategies of nation building.

242. Freedom and Justice (S)
Fall, Winter, Spring, Summer. 4(4-0)
S S 201, S S 211, S S 221 or S S 241 recommended; S S 241 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 World War II, international conflict and the great powers. Strategies for peace. Individual conscience versus state policies.

251. Human Perspectives on Urbanisation (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 S 251, S 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
Fall, Winter, Spring. Spring. 3 to 5 credits.
May reenroll for a maximum of 6 credits if different content is taken.
Interdisciplinary study of topics in the social sciences.

300. Supervised Individual Study
Fall, Winter, Spring, Summer. 2 to 4 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, adviser, 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 (COLLEGE OF)

SO 1. Introduction to Women’s Studies: Women’s Consciousness
For course description, see Interdisciplinary Courses.

SOCIAL WORK (S W)

College of Social Science

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

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

322. Child Welfare
Winter, Spring. 3(3-0) Juniors.
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.

498. Social Science Internship
Fall, Winter, Spring, Summer. 3 to 14 credits. May reenroll for a maximum of 14 credits. College of Social Science major or approval of college; seniors; one methods course, 16 credits in social science disciplines or professional schools.
Internship in the social sciences. Applying methods and concepts from the social sciences in career-related settings.

810. Introduction to Linear System Theory
Fall. 3(3-0) MTG 214. May not be used for graduate credit by Electrical Engineering and Systems Science 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.

813. System Project
Winter. 3(1-0) SYS 311, 411. 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. Variable credit. Approval of college.