

INTEGRATIVE STUDIES IN SOCIAL SCIENCES

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210. **Society and the Individual (D)**  
Fall, Spring, Summer. 4(4-0)

Evolution of human behavior with an emphasis on the individual and society. Family and kinship, social organizations. Societal types, personality, and the life cycle.  
QA: SS 201 SS 211 SOC 150

215. **Social Differentiation and Inequality (D)**  
Fall, Spring, Summer. 4(4-0)

Types, causes and consequences of stratification in human societies. Age, class, gender, race and other factors which define social position. Education, occupation, political economy.

220. **Time, Space and Change in Human Society (D)**  
Fall, Spring, Summer. 4(4-0)

Evolutionary, ecological, and spatial theories of adaptation and change. Cultural evolution from prehistoric foraging to the post-industrial age. Continuity and change in the emergence and development of contemporary ways of life.  
QA: ANP 250

225. **Power, Authority, and Exchange (D)**  
Fall, Spring, Summer. 4(4-0)

Power, authority, and exchange in organizing societies. Costs and limitations of power. Institutionalization of authority. Systems of exchange: planned vs. market economies.  
QA: SS 202

310. **People and Environment (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Contemporary issues related to the interaction of socio-cultural and ecological systems. Global, regional, national and local environmental problems and responses.  
QA: GEO 100

315. **Global Diversity and Interdependence (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Contemporary issues in global political economy. Social forces and competing ideologies in a world context. Global resource distribution and development strategies. National identities and transnational linkages. First and Third World dichotomies.  
QA: SS 203 SOC 170

320. **World Urban Systems (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Patterns of urbanization in various areas of the world over time. Linkage within and between urban centers. Economic, political and social/behavioral accommodation and adaptation to urban growth and change.  
QA: SS221 SS 222 SS 223 SS 251

325. **War and Revolution (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Social conflict, wars and revolutions. Patterns of individual and collective action. Violence and conflict resolution.  
QA: SS 243

330A. **Africa: Social Science Perspectives (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Comparative study of geography, cultures, politics, and economies of Africa. Diversity and change.

330B. **Asia: Social Science Perspectives (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Comparative study of geography, cultures, politics, and economies of Asia. Diversity and change.

330C. **Latin America: Social Science Perspectives (I)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Comparative study of geography, cultures, politics, and economies of Latin America. Diversity and change.

335A. **National Diversity and Change: United States (N)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Racial, ethnic, class, gender, and other forms of diversity in the United States. Systems of dominant-minority relations and forms of prejudice and discrimination. Scope of and responses to group inequalities.  
QA: SSC 252

335B. **National Diversity and Change: Canada (D)**  
Fall, Spring, Summer. 4(4-0)  
P: One 200-level ISS course.

Racial, ethnic and other forms of diversity in Canada. French-English schism. Role of non-English/non-French ethnic groups. Policies of multiculturalism.  
QA: SSC 252

INTERNAL MEDICINE IM

590\*. **Special Problems in Internal Medicine**  
Fall, Spring, Summer. 1 to 8 credits.  
May reenroll for a maximum of 8 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Approval of department. Students work under faculty direction on an experimental, theoretical, or applied problem.  
QA: IM 590

620\*. **Directed Studies**  
Fall, Spring, Summer. 2 to 30 credits in increments of 2 credits. May reenroll for a maximum of 48 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Individual or group work on special problems in medicine related to internal medicine.  
QA: IM 620

650\*. **Medicine Clerkship**  
Fall, Spring, Summer. 4 to 10 credits in increments of 4 credits. May reenroll for a maximum of 32 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Clinical exposure in osteopathic medicine. Program developed to achieve proficiency in motor skills and aptitudes; comprehension of concepts and principles; patient evaluation; diagnosis; management; therapy.  
QA: IM 650

651\*. **Cardiology Clerkship**  
Fall, Spring, Summer. 4 to 10 credits in increments of 4 credits. May reenroll for a maximum of 32 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Intensive experience in bedside diagnosis and care of patients with the more frequently seen cardiac problems.  
QA: IM 651

652\*. **Gastroenterology Clerkship**  
Fall, Spring, Summer. 4 to 10 credits in increments of 4 credits. May reenroll for a maximum of 32 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Inpatient and outpatient clinical gastroenterology. GI diseases. Patient evaluation and management. Behavioral science and patient care.  
QA: IM 652

653\*. **Oncology and Hematology Clerkship**  
Fall, Spring, Summer. 4 to 10 credits in increments of 4 credits. May reenroll for a maximum of 32 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Diagnosis, staging, and treatment methods of solid tumors and other neoplasms. Pharmacology of cytotoxic agents. Issues in nutrition. Behavioral approaches to the terminally ill patient.  
QA: IM 653

654\*. **Pulmonary Disease Clerkship**  
Fall, Spring, Summer. 4 to 10 credits in increments of 4 credits. May reenroll for a maximum of 32 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Evaluation and treatment of patients with common pulmonary diseases including acute and chronic respiratory failure, primary and metastatic lung tumors, various bacterial and non-bacterial pneumonias.  
QA: IM 654

655\*. **Nephrology Clerkship**  
Fall, Spring, Summer. 4 to 10 credits in increments of 4 credits. May reenroll for a maximum of 32 credits.

R: Open only to graduate-professional students in the College of Osteopathic Medicine. Units I and II.

Clinic and hospital based experience to develop basic skills in evaluation and management of patients with renal disease. Emphasis on integration of renal physiology and pathophysiology.  
QA: IM 655

656\*. **Neurology Clerkship**

JAMES MADISON COLLEGE MC

111\*. **The Individual in American Society: An Approach to Writing I**  
Fall. 3(03-0)

R: Open only to James Madison College freshmen and sophomores.

Identity and community in American society. Life cycle of Americans. The influence of family, education, work, religion, class, race, and gender. Critical reading and analytical writing.  
QA: MC111 MC112