

**Descriptions—Integrative Studies in Social, Behavioral, and Economic Sciences of Courses**

- 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: S S 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: S S 221, S S 222, S S 223, S S 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: S S 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.
- 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*

- 620. Directed Studies**  
*Fall, Spring, Summer. 1 to 30 credits.* A student may earn a maximum of 48 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of 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. 1 to 20 credits* in increments of 2 credits. A student may earn a maximum of 20 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of 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. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of 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. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of 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. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of 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. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of 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. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.*  
 Clinic and hospital based experience to develop basic skills in evaluation and management of patients with renal disease. Integration of renal physiology and pathophysiology.  
*QA: IM 655*

- 656. Neurology Clerkship**  
*Fall, Spring, Summer. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.*  
 Clinical exposure in neurology. Program structure developed to achieve proficiency in motor skills, aptitudes; comprehension of concepts and principles; patient evaluation, diagnosis, management, and therapy.  
*QA: IM 656*
- 657. Emergency Medicine Clerkship**  
*Fall, Spring, Summer. 1 to 20 credits.* A student may earn a maximum of 30 credits in all enrollments for this course.  
*R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.*  
 Acute evaluation and management of patients in the hospital emergency room and other locations.  
*QA: IM 657*

**ITALIAN**

**ITL**

**Department of Romance and Classical Languages College of Arts and Letters**

- 101. Elementary Italian I**  
*Fall, Spring. 4(4-1)*  
*P: No previous experience in Italian or approval of department.*  
 Practice in using and understanding Italian to develop listening, speaking, reading, and writing skills. Pronunciation, grammar, vocabulary, and cultural topics.  
*QA: ITL 101, ITL 102*
- 102. Elementary Italian II**  
*Fall, Spring. 4(4-1)*  
*P: ITL 101 or approval of department.*  
 Further practice in using and understanding Italian to develop listening, speaking, reading, and writing skills. Pronunciation grammar, vocabulary, and cultural topics.  
*QP: ITL 101 QA: ITL 102, ITL 103*
- 201. Second-Year Italian I**  
*Fall. 4(4-0)*  
*P: ITL 102 or approval of department.*  
 Intermediate-level review and development of aural comprehension, speaking, reading, and writing skills. Topics in Italian culture.  
*QP: ITL 103 QA: ITL 201, ITL 202*
- 202. Second-Year Italian II**  
*Spring. 4(4-0)*  
*P: ITL 201.*  
 Further review and development of aural comprehension, speaking, reading, and writing skills. Topics in Italian culture.  
*QP: ITL 201 QA: ITL 202, ITL 203*
- 290. Independent Study**  
*Fall, Spring. 1 to 4 credits.* A student may earn a maximum of 4 credits in all enrollments for this course.  
*R: Approval of department.*  
 Special projects arranged by an individual student and a faculty member in areas supplementing regular course offerings.  
*QA: ITL 299*
- 320. Advanced Grammar and Composition**  
*Fall. 3(3-0)*  
*P: ITL 202.*  
 Composition in a variety of styles and modes. Review of grammar. Extensive practice in writing.  
*QP: ITL 203 QA: ITL 300*
- 330. Italian Culture and Civilization**  
*Spring. 3(3-0)*  
*P: ITL 202.*  
 Diverse aspects of political, social, economic, intellectual, artistic, and literary life of Italy. Class discussion in Italian of readings, films, television programs, and musical selections.  
*QP: ITL 203 QA: ITL 300*

**INTERNAL MEDICINE IM**

**Department of Internal Medicine College Of Osteopathic Medicine**

- 590. Special Problems in Internal Medicine**  
*Fall, Spring, Summer. 1 to 24 credits.* A student may earn a maximum of 48 credits in all enrollments for this course.  
*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*

**340. Phonetics and History of the Italian Language**

Spring of even-numbered years. 3(3-0)  
P: IFL 330.  
Phonetic description of the sound system to improve pronunciation and spoken Italian. Historical, linguistic, and cultural issues which influenced the development of modern Italian.  
QP: IFL 203 QA: IFL 300

**350. Introduction to Italian Literature**

Fall. 3(3-0)  
P: IFL 330.  
Italian literature from its origins to the present. Reading and discussion in Italian of representative works from all genres.  
QP: IFL 203 QA: IFL 300

**355. Italian Literature in English Translation**

Spring of odd-numbered years. 3(3-0)  
R: Not open to freshmen.  
Representative works and themes of Italian literature.  
QA: IFL 341

**360. Topics in the Italian Language and Culture**

Fall of even-numbered years. 3(3-0)  
P: IFL 330.  
Aspects of Italian culture or language as manifested through media such as art, literature, music, and film.  
QP: IFL 203 QA: IFL 300

**450. Italian Literature of the origins**

Fall of odd-numbered years. 3(3-0)  
P: IFL 350.  
Italian literature from the thirteenth and fourteenth centuries. Authors include Dante, Boccaccio, and Petrarch.  
QP: IFL 300 QA: IFL 400

**455. Italian Literature of the Renaissance**

Spring of odd-numbered years. 3(3-0)  
P: IFL 350.  
Literary trends in fifteenth- and sixteenth-century Italy, with special focus on the Reformation, Humanism, and Neo-Platonism.  
QP: IFL 300 QA: IFL 400

**465. Italian Literature of the 18th and 19th Centuries**

Spring of even-numbered years. 3(3-0)  
P: IFL 350.  
Literary trends in Italy during the enlightenment and Romantic periods.  
QP: IFL 300 QA: IFL 400

**470. Italian Literature of the 20th Century**

Fall of even-numbered years. 3(3-0)  
P: IFL 350.  
Literary trends in twentieth-century Italy. Authors include Pirandello, D'Annunzio, and Eco.  
QP: IFL 300 QA: IFL 400

**490. Independent Study**

Fall, Spring. 1 to 4 credits. A student may earn a maximum of 4 credits in all enrollments for this course.  
R: Not open to freshmen and sophomores. Approval of department.  
Special projects arranged by an individual student and a faculty member in areas supplementing regular course offerings.  
QA: IFL 499

**112. The Individual in American Society: An Approach to Writing II**

Spring. 3(3-0)  
P: MC 111. R: Open only to James Madison College freshmen and sophomores.  
Individuality and community in a selected historical era. Reconstructing images of self and society in time of stress or transition. Emphasis on history, literature, art, politics. Principles of research; persuasive writing and speaking.  
QP: MC 111 QA: MC 112, MC 113

**201. Introduction to the Study of Public Affairs I**

Fall. 4(4-0)  
R: Open only to James Madison College freshmen and sophomores.  
Interdisciplinary exploration of enduring issues and conflicts in American and international public affairs. Historical, social science and comparative approaches.  
QA: MC 200, MC 201

**202. Introduction to the Study of Public Affairs II**

Spring. 4(4-0)  
P: MC 201. R: Open only to James Madison College freshmen and sophomores.  
Continued interdisciplinary exploration of enduring issues and conflicts in American and international public affairs. Historical, social science, and comparative approaches.  
QP: MC 200 QA: MC 201, MC 202

**220. International Relations I: World Politics and International Security**

Fall. 4(3-0)  
R: Open only to James Madison College sophomores, juniors, and seniors.  
Evolution of the contemporary international system. Theories, explanations, and comparisons of actions and interactions of nation-states and non-state actors. Causes of war and peace. Foreign defense policies and strategic doctrines.  
QA: MC 220

**221. International Relations II: The Politics of International Economic Relations**

Spring. 4(3-0)  
P: MC 220. R: Open only to James Madison College sophomores, juniors, and seniors. Not open to students with credit in PLS 361.  
Central theories and policy issues in international political economy. Analysis of trade, money and finance, technology, transnational corporations, and debt. Hegemonic power and international regimes. North-North and North-South relations.  
QP: MC 220 QA: MC 226

**240. Theoretical Foundations of Political Economy**

Fall, Spring. 4(3-0)  
P: EC 201, EC 202. R: Open only to James Madison College sophomores, juniors, and seniors.  
Analytical exposition of main schools of thought in political economy: classical political economy, Marxian, neoclassical and Keynesian theory. Social and intellectual origins of economic ideas. Theoretical controversies in contemporary political economy.  
QP: EC 201, EC 202 QA: MC 243

**270. Classical Republicanism**

Fall. 4(3-0)  
R: Open only to sophomores, juniors, and seniors in James Madison College. Not open to students with credit in PLS 371.  
Theory and practice of popular government in classical Greece and Rome. Rebirth of such forms in the cities and monarchies of Medieval and Renaissance Europe.  
QA: MC 270, MC 271

**271. Constitutionalism and Democracy**

Spring, Summer. 4(3-0) Given only in the Caribbean.  
P: MC 270 or approval of college. R: Open only to James Madison College sophomores, juniors, and seniors. Not open to students with credit in PLS 377.  
Origins and development of liberal constitutionalism and its democratization. Theory and practice of the modern state, especially the American variant.  
QP: MC 270 QA: MC 271, MC 275

**272. Political Theory and Political Issues**

Spring, Summer. 4(3-0) A student may earn a maximum of 8 credits in all enrollments for this course.  
R: Not open to freshmen.  
Selected issues in political theory or specific political problems. Topics vary.  
QA: MC 278

**280. Social Theory and Social Relations**

Fall. 4(3-0)  
R: Not open to freshmen. Open only to James Madison College students.  
Classical and contemporary theories of social structure, intergroup process, inequality, and social change. Class, ethnicity, race, gender, social stratification, social mobility and conflict.  
QA: MC 282

**281. Immigrants, Minorities, and American Pluralism**

Spring, Summer. 4(3-0)  
R: Open only to James Madison College sophomores, juniors, and seniors.  
Comparative social history of American peoples, focused on immigrants and ethnic and racial minorities. Comparisons of patterns of adjustment, intergroup relations, and politics.  
QA: MC 286

**290. Special Topics**

Fall, Spring, Summer. 4(3-0) A student may earn a maximum of 8 credits in all enrollments for this course.  
R: Open only to sophomores, juniors and seniors in James Madison College.  
Selected topics in public affairs. Varied issues in international relations, political economy, political theory and constitutional democracy, and social relations.  
QA: MC 290

**299. Independent Study**

Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course.  
R: Open only to freshmen and sophomores in James Madison College. Approval of college.  
Individual reading and research under faculty direction.  
QA: MC 295

**320. Politics, Society and Economy in the Third World**

Fall, Spring. 4(3-0)  
P: MC 221. R: Open only to juniors and seniors in James Madison College.  
Politics of social and economic change and policies and strategies of development in Third World countries.  
QP: MC 220 QA: MC 226, MC 320

**321. The Comparative Analysis of Foreign Policy**

Fall, Spring. 4(3-0)  
P: MC 221. R: Open only to juniors and seniors in James Madison College.  
Concepts, processes and domestic and external determinants of foreign policy decision-making in U.S. and other countries. Defense and foreign economic policies.  
QP: MC 221 QA: MC 326

**322. International Law and Organization**

Fall, Spring. 4(3-0)  
P: MC 221. R: Open only to juniors and seniors in James Madison College. Completion of Tier I writing requirement.  
Impact of international law and institutions on social, political, and economic change in the international system. Military conflict and conflict resolution, economic prosperity and redistribution, human rights, hunger, and disease.  
QP: MC 220 QA: MC 322, MC 323

**323A. Great Power Foreign Policy: The United States**

Spring of even-numbered years. 4(3-0)  
P: MC 221. R: Open only to juniors and seniors in James Madison College. Completion of Tier I writing requirement.  
Evolution of U.S. foreign policy. Foreign policy decision-making structures and processes and domestic and international determinants of foreign policy.  
QP: MC 220 QA: MC 221

JAMES MADISON  
COLLEGE

MC

**111. The Individual in American Society: An Approach to Writing I**

Fall. 3(3-0)  
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