INTERNAL MEDICINE  IM  

College of Osteopathic Medicine  

590. Special Problems in Internal Medicine  
Fall, Winter, Spring, Summer. 1 to 8 credits. Approval of department.  
Each student will work under direction of a faculty member in an experimental, theoretical, or clinical problem.  

620. Directed Studies  
Fall, Winter, Spring. 2 to 24 credits. May reenroll for a maximum of 48 credits. Grade P in all courses offered in terms 1 through 8.  
Individual or small group work on special problems in medicine related to internal medicine.  

650. Medicine Clerkship  
Fall, Winter, Spring, Summer. 2 to 24 credits. May reenroll for a maximum of 48 credits. Grade P in all courses offered in terms 1 through 8.  
Clinical exposure in osteopathic medicine. Program structure developed to achieve proficiency in motor skills and aptitudes; comprehension of concepts and principles; patient evaluation, diagnosis, management, and therapy.  

651. Cardiology Clerkship  
Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. Grade P in all courses offered in terms 1 through 8.  
Intensive experience in bedside diagnosis and care of patients with the more frequently seen cardiac problems.  

652. Gastroenterology Clerkship  
Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. Grade P in all courses offered in terms 1 through 8.  
Inpatient and outpatient clinic gastroenterology. Reinforcement of fundamentals of gastrointestinal disease, including evaluation of GI patients, cost effectiveness in patient management, behavioral science related to patient care.  

653. Oncology/Hematology Clerkship  
Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. Grade P in all courses offered in terms 1 through 8.  

654. Pulmonary Disease Clerkship  
Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. Grade P in all courses offered in terms 1 through 8.  
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.  

655. Nephrology Clerkship  
Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. 1 M 650 or approval of department.  
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.  

656. Neurology Clerkship  
Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. Grade P in all courses offered in terms 1 through 8.  
Clinical exposure in area of neurology. Program structure developed to achieve proficiency in motor skills, aptitudes; comprehension of concepts and principles; patient evaluation, diagnosis, management, and therapy.  

657. Emergency Medicine Clerkship  
(O M 655.) Fall, Winter, Spring, Summer. 6 to 8 credits. May reenroll for a maximum of 12 credits. Grade P in all courses offered in terms 1 through 8.  
A clerkship organized to develop skills in the acute evaluation and management of patients in the hospital emergency room and other locations.  

ITALIAN  
See Romance and Classical Languages.  

JAMES MADISON COLLEGE  

111. Identity and Community in America: An Approach to Writing  
Fall, Winter, Spring. 3(3-0).  
Identity in contemporary America. Emphasis on family, love, work, education, race. Materials include journals, biographies, fiction, films, and essays. Students write narratives, autobiographies, and critical analyses based on personal experience.  

112. Identity and Community in America: An Approach to Writing  
Winter. 3(3-0) M C 111.  
The quest for community in early America. Antitonomy, authority, and morality in the "good society." Materials include literary and historical sources, films, and community studies. Students write expository and argumentative essays.  

113. Identity and Community in America: An Approach to Writing  
Spring. 3(3-0) M C 112.  
Identity and community in American society under stress, such as the Great Depression of Civil War. Materials include fiction, interviews, photography, films. Students investigate primary documents and write expository essays.  

200. Introduction to the Study of Policy Problems  
Fall, Winter, Spring. 4(4-0).  
Introduction to the social sciences and related disciplines as these apply to the study of major social, economic and political problems.  

201. Introduction to the Study of Policy Problems  
Winter, Spring. 4(4-0) M C 200.  
Continuation of M C 200.  

202. Introduction to the Study of Policy Problems  
Spring. 4(4-0) M C 201.  
Continuation of M C 201.  

205. Methodology for Policy Sciences  
Fall, Winter, Spring. 4(4-0).  
Introduction to the logic of social research, techniques of data collection, and procedures in quantification. Emphasis will be on interpretation and evaluation of findings for policy decision making.  

212. International Issues (MTC)  
Fall, Winter, Spring. 2(3-0) or 3(3-0).  
May reenroll for a maximum of 6 credits if different topics are taken. Interdepartmental with and administered by the College of Social Sciences.  
Contemporary international political, economic, scientific, moral, legal and humanistic topics. Separate multidisciplinary topics will be offered at different times.  

218. Contemporary Ideologies  
Fall, Winter. 4(3-0). Students may not receive credit in both M C 218 and FLS 170.  
The doctrines by which socio-political movements justify and explain their goals and programs. An introduction to such movements and doctrines as socialism, communism, fascism, nationalism and democracy.  

220. Contemporary World Politics  
Fall, Winter. 4(3-0). Students may not receive credit in both M C 220 and FLS 160.  
Theories explaining actions and interactions of nation-states, regions, and political movements. Analysis of histories, capabilities, and policies. Examination of factors accounting for conflict and collaboration in international relations.  

221. The American Foreign Policy Establishment  
Spring. 4(3-0) M C 220.  
Institutions, processes and doctrines of contemporary American foreign policy. The role of the Presidency, Congress, governmental agencies, pressure groups and public opinion.  

226. Social Change in Third World Societies  
Winter. 4(3-0) M C 220 recommended.  
Socioeconomic and political conditions of contemporary developing countries. Historical and contemporary processes of change. Theories of the development process.  

227. Regional Conflict in Southern Africa  
Winter of odd-numbered years. 4(3-0) M C 220 recommended.  
Exploration of domestic, regional, and international conflicts and conflict resolution in Southern Africa. Identification of major actors, structural tensions, forms of social organization and sources of conflict.  

228. Politics of the Western Hemisphere (MTC)  
Fall, Winter, Spring. 3(3-0). May reenroll for a maximum of 6 credits if different subtitles are taken. Interdepartmental with the Department of Political Science.  
Developing areas of the western hemisphere: historical development of the societies; contemporary political and economic status; international relationships with other area countries, the United States, the wider world community.  

229. The Arab-Israeli Conflict  
Fall of even-numbered years. 4(3-0).  
Analysis of major political and ideological issues in the Arab-Israeli conflict since 1948. Examination of the causes and consequences of unresolved problems and evaluation of alternative solutions.  

James Madison College - Description of Courses