

**Descriptions – Interdisciplinary Courses
of
Courses**

345. Modernization: The Middle East
Winter, Spring. 4(4-0) Not open to Freshmen. Administered by the Department of Social Science.

Social, economic, and political development of non-western cultures in the movement from the traditional, non-industrial to the modernizing, industrializing stage.

346. Far East: Contemporary Issues and Problems
Spring. 4(4-0) Administered by the Department of Social Science.

Contemporary political, economic and social issues in the Far East affecting relationships among Far Eastern peoples and relationships between these peoples and the United States and other powers.

384. Contemporary Problems of Japan
Winter. 4(3-0) Not open to Freshmen. Interdisciplinary with the departments of Anthropology, Geography, and History. Administered by the Department of Geography.

Current problems in Japan studied through case studies of major policy issues, agricultural and industrial development, urbanization, student and youth movement, political and governmental institutions, and problems of external relations.

390. Survey of Sub-Saharan Africa
Winter. 4(4-0) Credits may be counted in any of the cooperating departments. Interdisciplinary with the following departments cooperating: Anthropology, Geography, History, Political Science and Sociology. Administered by the Department of Geography.

Africa introduced through integration of the approaches of several disciplines in the social sciences and humanities. Designed as basis for further work in departmental African area courses.

391. Survey of Sub-Saharan Africa
Spring. 4(4-0) Credits may be counted in any of the cooperating departments listed in IDC 390. Administered by the Department of Geography.
Continuation of IDC 390.

400V. Distinguished Visiting Professor Series
Fall, Winter, Spring. Variable credit. Approval of the student's major department.
The title, content, and credits to be determined by the college sponsoring the course in consultation with the visiting professor. May be counted as credit in any major upon approval of major department, division or dean.

401. Interdisciplinary Issues in Aging
Winter. 4(4-0) Administered by University College.
Interdisciplinary and cross cultural exploration of the aging process. Concern with aging as a personal experience as well as a biological, social and psychological event.

432. Introduction to Meteorology
Spring. 3(3-0) Credit may be counted in either of the cooperating departments. Interdisciplinary with the departments of Agricultural Engineering and Geology. Administered by the Department of Agricultural Engineering.
Atmospheric science's view of earth's atmosphere, its physical structure, energy and moisture balance, vertical and horizontal motions, formation of air masses, general circulation, fronts, cyclones, and weather. Applications of meteorology.

433. Introductory Meteorology Laboratory
Spring. 1(0-2) IDC 432 or concurrently. Credit may be counted in either of the cooperating departments. Interdisciplinary with the departments of Agricultural Engineering and Geology. Administered by the Department of Agricultural Engineering.
Analysis of meteorological data, meteorological experimentation and instrumentation.

435. Microclimatology
Fall. 3(3-0) MTH 108. Administered by the Department of Agricultural Engineering.
The physical environment in the lower few hundred meters of the atmosphere and within the biosphere is described and the components of the energy budget are qualitatively evaluated.

447. Refugees, Displaced Persons, Hostages, Exiles
(347.) Spring. 4(4-0) Juniors. Interdisciplinary with the departments of History, Political Science, Social Science and Sociology and administered by the Department of Social Science.
The new refugedom is caused mainly by the new nations' emergence into independence. Course examines historical experiences, political causes and solutions, shocks and adjustments of assimilation, social life and organizations of refugees.

470. Biological Membranes
Spring. 3(3-0) BCH 401. Interdisciplinary with the departments of Biophysics, Biochemistry, Microbiology and Public Health, and Physiology. Administered by the Department of Physiology.
Membranes and membranous organelles of cells are discussed in terms of the chemistry, physics and mathematics of permeability, energy transductions and surface functions. Theoretical and experimental models are analyzed. Approved through Winter 1981.

476. Canadian-American Studies
Spring. 4(3-0) May reenroll for a maximum of 8 credits. Juniors. Credits may be counted in any of the cooperating departments. Interdisciplinary with the following: Anthropology, Secondary Education, English, Geography, History, and Romance and Classical Languages. Administered by the Canadian-American Studies Committee.
Introduction to Canadian-American studies. Materials from various disciplines enable the student to integrate subject-matter, areas, and methodology. Content varies from term to term, but course is always focused upon significant issues and subjects in the interrelated fields of Canada and the United States.

488. The Impact of Animal Resource Management Upon the World's Developing Nations
Winter. 4(5-0) Interdisciplinary with the following departments: Agriculture, Animal Husbandry, Crop and Soil Sciences, Dairy Science, Large Animal Surgery and Medicine, and Poultry Science, and administered by the Department of Animal Husbandry.
Role of the domesticated animal resources of the underdeveloped world as managed by man to produce essential nutrients to alleviate starvation and deficiency disease and in diversifying economic development in the utilization of land resources.

803. Seminar in Industrial Relations
Fall, Winter, Spring. 4(3-0) May reenroll for a maximum of 16 credits, all applicable to the student's major field, with approval of the student's major department. Conducted jointly by the departments of Economics, Management, Political Science, Psychology, and Sociology, and the School of Labor and Industrial Relations. Administered by the School of Labor and Industrial Relations.
Research and literature in industrial relations with emphasis on current research.

838. Interdisciplinary Seminar on Africa
Fall. 4 credits. Approval of department. Credits may be counted in any of the cooperating departments. Interdisciplinary with the following departments: Anthropology, Economics, Education, Geography, History, Linguistics, Political Science, and Sociology. Administered by the Department of Anthropology.
Behavioral science problems in an African setting, viewed from perspective of relevant social science and humanistic disciplines associated with African Studies Center.

ITALIAN

See Romance and Classical Languages

JAMES MADISON COLLEGE

M C

111. Identity and Community in America: An Approach to Writing
Fall. 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. Autonomy, 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 or 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. 4(2-2)
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. 4(2-2) M C 200.
Continuation of M C 200.
- 202. Introduction to the Study of Policy Problems**
Spring. 4(2-2) M C 201.
Continuation of M C 201.
- 205. Methodology for Policy Sciences**
Fall, Winter, Spring. 4(3-1)
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.
- 215. Utopia and the Quest for Social Progress**
Spring. 4(3-0)
Survey of utopian thought and literary utopias combined with detailed study of selected major utopias from "The Republic" to "Walden Two."
- 218. Contemporary Ideologies**
Fall. 4(3-0) Students may not receive credit in both M C 218 and PLS 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 PLS 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**
(321.) Winter. 4(3-0) M C 220 recommended.
Institutions, processes and doctrines of contemporary American foreign policy. The role of the Presidency, Congress, governmental agencies, pressure groups and public opinion.
- 226. Socio-Cultural Factors in Developmental Change**
Spring. 4(3-0) M C 220 recommended.
The network of socio-cultural institutions related to economic decay, stagnation, or development. Conditions under which socio-cultural factors accelerate or retard economic development.
- 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.
- 240. Applications of Economic Policy Analysis**
Spring. 4(3-0) EC 200 and EC 201 or EC 210.
Economic principles and concepts applied to contemporary economic policy problems. Emphasis on alternative explanations for selected problems, the institutions of economic policymaking and normative implications of various policy solutions.
- 249. American Urban History**
Fall. 4(3-0) Interdepartmental with the Department of History.
The evolution of cities, from the Industrial Revolution. Particular stress will be placed upon the processes of urbanization, and upon the social, economic, and political aspects of American urban history.
- 251. The Contemporary American City**
Winter. 4(3-0)
Analysis of urban social and political organization and the policy-making process. Selected topics such as urban neighborhoods, class and sub-culture and urban bureaucracy.
- 252. Urban Policy Problems**
Spring. 4(3-0)
The study of contemporary urban problems, their policy implications and the role of these problems in the future cities. Students must confront alternative solutions and their value assumptions.
- IDC. Continuing Revolution in China: Problems and Approaches**
For course description, see Interdisciplinary Courses.
- 270. Legal and Political Theory I**
Fall. 4(3-0)
Major political problems studied through selected works of classical and medieval political and legal theory. Emphasis on Greek concepts of "polis" and the influence of classical theory on Western Politics.
- 271. Legal and Political Theory II**
Winter. 4(3-0)
Political and legal theories of the 16th, 17th, and 18th centuries which form the foundations of liberal political thought. Emphasis on the relation of political values and the institutions of Western society.
- 272. Legal and Political Theory III**
Spring. 4(3-0)
Political and legal theories of the 19th and 20th centuries. Emphasis on interrelations with social theory and values and social and economic institutions of modern society.
- 275. The Theoretical Foundations of Constitutional Democracy**
Spring. 4(3-0)
Origins and development of principles of constitutional or liberal democracy. Philosophical and practical problems that characteristically manifest themselves in regimes based on those principles.
- 278. Social Problems and Human Values**
(273.) Winter. 4(3-0)
Critical examination of selected social problems from the viewpoint of normative ethics.
- 282. Stratification: Class and Caste in Intergroup Relations I**
Fall. 4(3-0)
The meaning and causes of social inequality, especially in multi-ethnic and multi-racial societies. Relations among classes and castes. Equality of opportunity, caste and class mobility.
- 283. Stratification: Class and Caste in Intergroup Relations II**
Winter. 4(3-0) M C 282 recommended.
A continuation of M C 282.
- 284. Immigration, Assimilation and Pluralism**
(281.) Spring of odd-numbered years. 4(3-0) Interdepartmental with the Department of History.
The dynamics of immigrant group integration in American history and the implications of the immigrant experience for the creation of a diversified American social structure and nationality.
- 285. Nonwhite Minorities and American Pluralism**
Spring of even-numbered years. 4(3-0)
Comparative examination of the experience of black and other non-white minorities in America. Topics include caste and class relations, mobility, assimilation and pluralism.
- 290. Special Topics**
Fall, Winter, Spring. 4(3-0) May reenroll for a maximum of 20 credits.
Selected topics drawn from the major social, political, and economic problems confronting public policy practitioners and social scientists.
- 295. Independent Study**
Fall, Winter, Spring, Summer. 1 to 4 credits. May reenroll for a maximum of 12 credits. Approval of college.
- 320. The Political Factors in Modernizing Societies**
(227.) Fall. 4(3-0) M C 226.
Internal political factors related to the search for stability and development.
- 322. Policy Problems in International Organization**
(422.) Fall. 4(3-0) M C 220 recommended.
Policy problems confronting international and supernational organizations; an examination of decision-making structures and processes.
- 324. Natural Resources and World Politics**
Fall. 4(3-0) M C 220 recommended.
World distribution of human and physical resources and their impact on world politics; a systematic examination of one or more cases, focusing on selected underdeveloped and developed states or regions.
- 326. The Comparative Analysis of Foreign Policy**
Winter. 4(3-0) Previous course in International Relations recommended.
Compares how the foreign policy-making process operates in different countries (developed and developing) confronted by the same problems, and how each country treats different sorts of issues (security and non-security).
- 328. Revolutionary Change: Theories and Cases**
Winter of odd-numbered years. 4(3-0) M C 220 recommended.
Major theories of revolution and selected case studies of violent revolutionary transformations of societies, and the relationship of such cases to world politics.
- 330. Human Relations and Personal Growth**
Fall, Spring. 4(4-0) Juniors or approval of department.
The theory and concepts of human relations and personal growth. Emphasis on training and group behavior. Critical evaluation of the application of human relations training in various circumstances.

**Descriptions – James Madison College
of
Courses**

341. Manpower Policy Problems and Institutions
Fall. 4(3-0)

Labor force composition, measurement concepts and significance of future trends; evaluation of the public employment service and various vocational, apprenticeship and retraining programs as components of and active manpower policy.

345. Economic and Social Policy and the Political Process
(443, 444.) Winter. 4(3-0) May reenroll for a maximum of 8 credits when a different topic is taken. Juniors.

Case study approach: A selected topic is studied in some depth, emphasizing interrelations between economic and social factors, within the context of political processes affecting program formulation and implementation.

349. Private Power and the Public Interest
Winter. 4(3-0)

Private interests' influence on public policy and the public interest. Studies of Congress, the executive branch, state legislatures and political parties. Case examples drawn from field experience with participating agencies.

350. Living in the Urban Environment
Winter. 4(3-0)

Psychological and social responses to the urban environment. Physical and social sources of stress, adaptations to stress, relationship between physical form of the city and social patterns, urban aesthetics.

370. The Legal System I
Fall. 4(3-0)

Introductory study of the legal system; creation of statutes, common law rules, their application by courts and consumption by individuals, role of the legal system in formulating social policy.

371. The Legal System II
Winter. 4(3-0)

Introductory study of the legal system; creation of statutes, common law rules, their application by courts and consumption by individuals, role of the legal system in formulating social policy.

374. Theories of Justice
Spring. 4(3-0) 270, 271, 272 or approval of college.

Contrasting theories of the principles and problems of justice and of the conditions (psychological, social, economic and political) which make justice possible.

375. Social Ethics
Winter. 4(3-0) 270, 271, 272 or approval of college.

The problems of value (e.g., nihilism, alienation, technocracy) posed for the individual and society in a world shaped by advanced industrial society.

380. Social Politics of Intergroup Relations
Fall. 4(3-0)

Minority groups and movements as collective behavior phenomena. Leadership roles and organizational strategies in the "civil rights movement". Comparisons with racists and segregationist groups and movements.

381. Intergroup Relations and the Law
Winter. 4(3-0)

Relationship between law and opinion as it affects regulation of intergroup relations. Litigation, legislation and administrative action. Transformation from "de jure" to "de facto" segregation.

383. The Jews, Anti-Semitism and Intergroup Relations
Spring. 4(3-0)

Jewish experiences viewed historically and sociologically. Particular emphasis on anti-Semitism as a social phenomenon and the relevance of the concepts of assimilation, acculturation and pluralism to Jewish experience.

390. Field Experience
Fall, Winter, Spring, Summer. 15 credits. Juniors.

Participant observation in organizations currently engaged in making, influencing, implementing or analyzing policies pursued by public or private organizations relevant to college programs. Designed to provide insight into and knowledge of policy problems and the way organizations deal with them.

420. Senior Seminars in International Relations
Fall, Winter, Spring. 5(4-0) May reenroll for a maximum of 15 credits. James Madison College majors or approval of college.

Selected major international issues in a seminar form. Case studies, student's field experience, seminal literature, or analysis of writings of key thinkers in the field may be emphasized.

440. Senior Seminars in Economic and Social Policy Problems
Fall, Winter, Spring. 5(4-0) May reenroll for a maximum of 15 credits. James Madison College majors or approval of college.

Contemporary social and economic issues in seminar form. Case studies, student's field experience, seminal literature, or analysis of writings of key thinkers in the field may be emphasized.

450. Senior Seminars in Urban Community Policy Problems
Fall, Winter, Spring. 5(4-0) May reenroll for a maximum of 15 credits. James Madison College majors or approval of college.

Seminar study of selected policy problems including urban management and decision making. Case studies, student's field experience, seminal literature, or analysis of writings of key thinkers in the field may be emphasized.

452. Urban Economics
Fall. 4(3-0)

Study of economic structure and contemporary economic problems in the American metropolis. Includes such topics as the economic base of cities, income and capital flow, and unemployment.

470. Senior Seminars in Problems of Justice, Morality and Constitutional Democracy
Fall, Winter, Spring. 5(4-0) May reenroll for a maximum of 15 credits. James Madison College majors or approval of college.

Seminar study of selected problems in political and legal theory and their relations to policy-making. Case studies, student's field experience, seminal literature, or analysis of writings of key thinkers may be emphasized.

480. Senior Seminars in Intergroup Relations
Fall, Winter, Spring. 5(4-0) May reenroll for a maximum of 15 credits. James Madison College majors or approval of college.

Study and assessment of policies relating to major minority groups in a seminar form. Case studies, student's field experience, seminal literature, or analysis of writings of key thinkers in the field may be emphasized.

495. Independent Study
Fall, Winter, Spring, Summer. 1 to 4 credits. May reenroll for a maximum of 12 credits. Approval of academic adviser and instructor.

JAPANESE

See Linguistics and Oriental and African Languages.

JOURNALISM JRN

College of Communication Arts and Sciences

(Name changed July 1, 1975. Formerly College of Communication Arts.)

110. Journalism in a Free Society
Fall, Winter, Spring. 3(3-0)

Examination of the role of journalism in the mass communications process and its significance in a free society.

200H. Honors Work: The Press and Contemporary Issues
Spring. 4(4-0) Minimum 3.00 grade-point average; not open to Freshmen; approval of school.

The press as it reflects and is affected by selected contemporary issues. Issues will be determined by their timeliness and the special qualifications and interests of the faculty member.

201. News Writing
Fall, Winter, Spring. 4(3-2) Three terms of American Thought and Language. Must pass typing test at 25 words per minute, administered at the first lab meeting. Majors: Junior status.

Introduction to news writing; news story style, structure, and readability.

300. Reporting
Fall, Winter, Spring, Summer. 4(2-4) JRN 201, Juniors or approval of school. Minimum ability to type.

Sources, interviewing techniques, and reporting of routine stories—deaths, crimes, accidents, meetings, speeches, and simple features.

306. Television and Radio News
Fall, Spring. 4(2-4) JRN 201 or approval of school.

Writing news scripts; wire service material for television and radio. Work in WKAR television newsroom.

310. Introduction to Photojournalism
Fall, Winter, Spring. 4(2-4) Juniors.

Press photo content and techniques; camera and darkroom operation and theory.