360. Contemporary Theology
(458) Fall 3(3-0)
Systematic study of contemporary theological schools of thought; an introduction to the theologians who typify these approaches to theology, primarily Christian; various personal, social and political theological issues under discussion today.

370. Religion in American Culture
(410) Fall 3(3-0)
Historical and interpretative study of religion in American culture from Spanish and French explorations to 1850. Puritanism, delin, revivals, communal movements, cults, pietsm, development of the civil religion of "Americanism".

371. Religion in American Culture
Winter 3(3-0)
Historical and interpretive study of religion in American culture from 1850 to the present. Theological interpretations of the Civil War, industrialism, imperialism, social gospel, black religion, communal movements, cults, "Americanism".

372. American Civil Religion
Spring 3(3-0)
Theological, historical and sociological factors in the development and diversification of American civil religion. Emphasis on identity, mission, and destiny; investigation of the theories of Bellah, Marty, Mead, Herberg, Novak.

400H. Honors Seminar
Fall, Winter, Spring 3(3-0) Approval of department.

430. Religious Dimensions in Literature
Spring 3(3-0) Juniors.
Theological criticism in literature and literary works as reflections of Christian thought from ancient to modern times. Specific works studied will vary from term to term.

440. Sociology of Religion
Spring of odd-numbered years. 4(4-0) SOC 241 or approval of department. Interdepartmental with and administered by the Department of Sociology. Relationship to society, with particular emphasis on modern society, Religion as a social institution; its relation to stratification and to political and economic organization. Forms of religious organizations. Religious believing and the national, empirical orientation in modern culture.

452. The Protestant Reformation
Fall, 4(4-0) Juniors.
The theological background of the Continental Reformation. Varied patterns of sixteenth century theological currents and their offshoots: Lutheran, Calvinist, Anabaptist and other radical schools of thought.

470. Studies in Sacred Literatures
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

471. Studies in Islam
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

472. Studies in Judaism
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

473. Studies in Christianity
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

474. Studies in Buddhism
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

475. Studies in Hinduism
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

476. Studies in Comparative Religion
3(3-0) May re-enroll for a maximum of 9 credits. Approval of department.

495. Individual Readings
Fall, Winter, Spring 3 credits. May re-enroll for a maximum of 6 credits if different topic is taken. Written approval of instructor and department.

501. Graduate Studies in Religion
Fall, Winter, Spring 3(3-0) Max re-enroll for a maximum of 12 credits. Approval of department. Readings on pre-announced topics, individual and group conferences as scheduled, preparation and presentation of research papers.

R E S O U R C E
D E V E L O P M E N T
R D

College of Agriculture and Natural Resources

IDC. Resource Ecology and Man
For course description, see Interdisciplinary Courses.

202. Soils and Man's Environment
Winter 3(3-0) Interdepartmental with the departments of Crop and Soil Sciences, Fisheries and Wildlife and Natural Resources and administered by the Department of Crop and Soil Sciences.
Use of soil-water resources in a technological society as it relates to environmental quality. Nature of pollution problems and their possible solutions. Food production and world population.

301. Conservation of Natural Resources
Fall, Winter, Spring, Summer 3(3-0)
Development of conservation movement with broad treatment of basic natural resources (mineral, land, waters, forests, wildlife). Conservation practices and facilities, organizations, and agencies involved in their application. General introduction to field.
461. Regional Economics Laboratory  
Spring. 1(0-3) 460 and approval of department. Interdepartmental with the Department of Economics, Public Affairs Management and Food Systems Management. Interdepartmental with the Department of Agricultural Economics and Economics and administration of the Department of Agricultural Economics. Interdepartmental with the Department of Agriculture, Economics and Economics and administration of the Department of Agricultural Economics. Evaluation and use of analytical models designed to solve regional economic problems.

490. Supervised Study  
Fall, Winter, Spring, Summer. 1 to 6 credits. May re-enroll for a maximum of 10 credits. Approval of department. Seminars on current problems. Supervised readings. Individual undergraduate research on selected topics.

491. Natural Resources and Modern Society  
Spring, Summer. 3(3-0) Juniors. Interdepartmental with the Department of Forestry and Natural Resources and administered by the Department of Forestry. A survey of the social and economic significance of natural resources in modern industrial and urban society. Current problems of natural resources management and use are examined in terms of the society to which they exist.

801. Resource Development Policy  
Fall. 3(3-0) Analysis of past and present public resource development policies and programs in the United States. Emphasis on national policies.

802. International Resource Development  
Winter. 3(0-6) Investigation and analysis of major natural resource use patterns and problems emerging on the international scene. Implications of these patterns and problems for the United States. Examination of national and international agencies.

805. Regional Resource Development  
Spring. 3(3-0) Approval of department. Multi-state organizational forms for natural resource development. Strengths, weaknesses, and potentials. Historical precedents and proposals for the future. TVA, UGLRC, ARC, and DRG are studied.

809. Natural Resources Economics  
Winter. 3(2-0) Approval of department. Interdepartmental with and administered by the Department of Forestry. Applications of economic analysis to natural resource problems.

810. Economics of Public Choice  
Winter. 3(2-0) Approval of department. Interdepartmental with the departments of Agricultural Economics and Economics and administered by the Department of Agricultural Economics. Economics of alternative institutions for collective action. Emphasis on property rights and natural resources, use goods, externalities, non-marginal change, commonwealth, income and power distribution, grants, welfare criteria and market failure.

811. Public Program Analysis  
Spring. Summer of odd-numbered years. 3(3-0) FSM 401 or EC 324 or approval of department. Interdepartmental with the departments of Agricultural Economics and Economics and administration of the Department of Agricultural Economics. Application of statistical analysis to public programs of resources development. Issues and case studies in budgeting, investment criteria, pricing, externalities, and coordination.

812. Public Direction of Land Use  
Spring. 3(3-0) Use of public spending, property ownership, police, condemnation, and taxation powers to influence land use decisions.

815. Community Resource Development  
Winter. 4(4-0) Approval of department. Explanation of community growth and change. Review of public and private agency programs. Case studies of successful and unsuccessful approaches.

816. Field Techniques in Community Resource Development  
Spring. 4(4-0) or 835 or approval of instructor. Interdepartmental and jointly administered with the Department of Family Ecology. Application of community and family resource inventory, analysis, and program planning techniques in Michigan rural-urban situations.

821. Water Management Institutions  
Winter. 3(3-0) Major institutional structures and issues in water resource management. Emphasis on linkages between federal, state and local management levels.

824. Watershed Management  
Spring. 3(3-5) Investigation of watersheds, emphasizing physical relationships of water to other resources. Survey of water problems, planning for water use and management practices including conservation and multiple use aspects. Field trips optional.

832. Natural Resources Law  
Fall. 3(3-0) Legal principles of natural resources administration. Focus on natural resource jurisdiction. Discussion of state and Federal cases, statutes, and treaties. Constitutional and common law. Limitations on governmental power.

835. Water Resources Law  
Winter. 3(3-6) Legal principles affecting private rights in state and federal regulation of water and ground waters. Emphasis on water quality controls.

836. Environmental Law I  
Winter. 3(3-0) Approval of department. Public and private legal controls and restrictions on resource use, including common law, nuisance and trespass, water use, and pollution. Appeals from agencies. Administrative Procedure Act, National Environmental Policy Act.

837. Environmental Law II  
Spring. 3(3-0) 836. Analysis of federal environmental laws (NEPA, WQIA, Clean Air Act). Form and content of Environmental Impact Statements and problem of agency discretion and judicial review.

838. Selected Topics in Environmental Law  
Fall. 3(3-0) May re-enroll for a maximum of 9 credits if different topic is taken. Approval of department; 837 or 832 recommended. Topics dealing with laws and legal issues in: toxic substances, technology assessment, transportation systems, wildlife and fisheries, air quality, land use.

840. Recreation Economics  
Spring. 4(4-0) For 809 or approval of instructor. Interdepartmental with the departments of Park and Recreation Resources and Forestry and administered by the Department of Park and Recreation Resources. Applications of economic analysis to recreation resource problems including measurement of demand and supply, valuation of recreation resources, determination of economic impact, economic decision making and policy considerations.

842. Park and Recreation Policy  
Winter. 3(3-0) Interdepartmental with and administered by the Department of Park and Recreation Resources. Recreation, leisure and work concepts. Determination of needs for recreation facilities. Factors affecting public and private allocation of resources for provision of needed facilities.

855. The Research Process in Natural Resources  
Fall. 3(3-0) Approval of department. Interdepartmental with the Department of Forestry. Research and decision processes as applied in natural resource investigations. Research organization and applications of research results. Oriented to management, social science, and policy studies. Preparation of project proposals.

860. Regional Science Methods  
Spring. 4(4-0) 460 or approval of department. Demographic analysis, social accounts, economic base, input-output, industrial complex, linear programming, gravity models, and other techniques for regional research.

899. Research  
Fall, Winter, Spring, Summer. Variable credit. Approval of department. Special Problems  
Fall, Winter, Spring, Summer. 1 to 6 credits. May re-enroll for a maximum of 10 credits. Approval of department. Seminars on current problems. Supervised readings. Independent study of selected topics.

899. Research  
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

910. Recreation Economics Proseminar  
Spring. 3(3-0) May re-enroll for a maximum of 9 credits. Approval of department. Interdepartmental with the departments of Forestry and Agricultural Economics and administered by the Department of Forestry. A seminar wherein advanced graduate students in the fields of recreation economics participate with faculty in the joint conduct of a major research project in recreation economics and policy.

917. Issues in Land Economics  
Winter. Spring. 3(3-0) May re-enroll for a maximum of 6 credits. Doctoral students. 417 and 460. Analysis of selected issues related to the utilization of land and water resources.
960. Simulation Models in Natural Resource Management
Winter of odd-numbered years. 3(3-0)
555 knowledge of FORTRAN programming or approval of department. Interdepartmental with the Department of Forestry.
The role of simulation models in developing management strategies. Applications of computer simulation in natural resources. Modeling of decision systems in natural resource management.
999. Research
Fall, Winter, Spring, Summer. Variable credit. Approval of department.

ROMANCE AND CLASSICAL LANGUAGES*

College of Arts and Letters

Students who have had high school work in the foreign language in which they wish to continue their studies must take a placement examination in that language. Placement in the appropriate department is determined by the results of this examination. University credit is not given for courses waived by performance on the placement examination.

Romance Language Courses

ICD. Introduction to Latin America I
For course description, see Interdisciplinary Courses.

ICD. Introduction to Latin America II
For course description, see Interdisciplinary Courses.

ICD. Introduction to Latin America III
For course description, see Interdisciplinary Courses.

241. Masterpieces of the Romance and Classical Literatures in English Translation
Fall. 4(4-0)
Great books in Greek and Latin literatures, as well as in French, Italian, and Spanish Medieval literatures. Readings from such writers as Sophocles, Homer, Dante, and Villon. Guest lecturers from specialists in the various works.

242. Masterpieces of the Romance Literatures in English Translation
Winter. 4(4-0)
Themes, genres and movements transcending national boundaries in French, Italian, and Spanish literatures of the 16th through 18th centuries. Topics such as the picaresque tradition, the spirit of the Renaissance, neoclassical theatre, the novel, and the Enlightenment.

243. Masterpieces of the Romance Literatures in English Translation
Spring. 4(4-0)
Emphasis on literary works from the nineteenth and twentieth centuries of the old and new worlds. Topics such as the novel, existentialism, and the development of the theater. Guest lecturers by specialists on the various works.

*Name change effective May 1, 1978. Formerly Department of Romance Languages.

299. Special Projects
Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 18 credits. Approval of department. Work in areas outside regular course offerings.

310. Latin America Today
Fall. 3(3-0) Juniors.
Major problems and conflicts determining the cultural development of contemporary Latin America as a whole.

311. Latin America Today
Winter. 3(3-0) Juniors.
Cultural life of Latin America as reflected in its literary production, especially in the novels as the most striking interpretation of its social problems.

312. Latin America Today
Spring. 3(3-0) Juniors.
Intellectual currents in Latin America. Role of the intellectual leaders in molding the cultural life of Latin America.

350. The Contemporary Romance Film
Fall, Winter, Spring. 4(2-4)
May re-enroll for a maximum of 8 credits. U C 210 or TC 280 recommended. Interdepartmental with Italian, French, Spanish.
Development of the aesthetic and cultural appreciation of films by outstanding European directors, most notably, those of France, Italy, and Spain.

401. Introduction to Spanish Bilingual/Bicultural Education
Winter, Spring, Summer. 4(4-0) Approval of department.
The development and implementation of bilingual materials in the classroom, investigation of curriculum from an applicational perspective, visitation and observation of bilingual classes for the Spanish-speaking American.

417. Scandinavian Contributions to Literary Tradition
Fall. 3(3-0) Approval of department.
Interdepartmental with the departments of German and Russian and English and administered by the Department of German and Russian.
Development and influence of the ideas, forms and motifs of the Scandinavian literatures in the literatures of the world.

418. Scandinavian Contributions to Literary Tradition
Winter. 3(3-0) Approval of department.
Interdepartmental with the departments of German and Russian and English and administered by the Department of German and Russian.
Continuation of 417.

ICD. Canadian-American Studies
For course description, see Interdisciplinary Courses.

499. Special Projects
Fall, Winter, Spring, Summer. Variable credit. May re-enroll for a maximum of 18 credits. Approval of department. Work in areas outside regular course offerings.

800. Research Methods and Bibliography of the Romance Literatures
Fall. 3(3-0) Recommended for first-year graduate students.
Methods of research, basic bibliographical tools, critical terminology and techniques of scholarly writing, library procedures.

801. Romance Philology
Spring of even-numbered years. 3(3-0)
FRN 905 or SPN 905
Examination of the relatedness of the Romance Languages: common source Latin lexicon, phonological system, grammar. Concentration on the three major Romance Languages, French, Italian, Spanish, with some attention to all others.

805. History of Literary Criticism
Fall, Winter. 3(3-0) May re-enroll for a maximum of 6 credits.
Literary criticism from Classical antiquity to the present. Emphasis is on the theories of literary composition and analysis. Fall: Classical Antiquity through the Renaissance. Winter: Neoclassicism to present.

815. Theory of Literature
Spring. 3(3-0) May re-enroll for a maximum of 6 credits.
Modern critical theories in the Romance literatures, such as French existentialist and structuralist schools, Spanish and Italian theorists such as Ortega y Gasset and Benedetto Croce.

825. Comparative Literature: Studies in Theme and Idea
Fall. 3(3-0) May re-enroll for a maximum of 9 credits.
Interdepartmental with the departments of English and German and Russian.
Myths, archetypes, Topoi, significant ideas and intellectual currents in different periods and cultural traditions.

856. Comparative Literature: Literature and Other Disciplines
Winter. 3(3-0) May re-enroll for a maximum of 9 credits.
Interdepartmental with the departments of English and German and Russian.
Relations between literature and the sciences and other arts; social, historical, psychological, philosophical bases of literary study.

878. Comparative Literature: Methods in the Study of Comparative Literature
Fall. 3(3-0) Interdepartmental with the departments of English and German and Russian and administered by the Department of English.
Rationale and techniques of study in comparative literature.

902. Comparative Literature: Studies in Form and Genre
Winter, Spring. 3(3-0) Interdepartmental with the departments of English and German and Russian and administered by the Department of English.
Development and interrelationships of individual and collective forms and patterns of literatures of the Western world, including the drama, tragedy, the novel, the short story, the theory and forms of poetry, popular literature, and the tale.

903. Comparative Literature: Studies in Periodization
Fall, Winter, Spring. 3(3-0) Interdepartmental with the departments of English and German and Russian and administered by the Department of English.
Analyses of the manner in which various genres, conventional and continuing traditions of literature interact with the creative and critical climates of particular periods and movements, such as classicism, the Middle Ages, the baroque, or romanticism, in qualifying or modifying characteristic literary works.