341. Modern Islam
Spring of odd-numbered years. (3-0)
Major developments in Muslim thought and practice in modern times, with emphasis on reform and revivalist movements and contributions of key Muslim spokesmen in Arabia, Egypt, India/Pakistan, and Turkey.

350. Hinduism
Fall. (3-0)

353. Confucianism and Taoism
Winter of odd-numbered years. (3-0)
Confucianism, especially Mencius; Taoism, especially the Lao-Tzu and Chuang-Tzu. Neo-Confucianism. Emphasis on the socioethical-political role of Confucianism and the mystical-metaphysical-religious role of Taoism.

354. Shinto and Japan's New Religions
Winter of even-numbered years. (3-0)
Shinto as basis of traditional Japanese society; current status and role. The new religions of Japan, including their roots, character, current status and role: special attention to Soka Gakkai.

355. Hinayana Buddhism
Fall. (3-0)
Buddhaghosha Gotama and the origins of Buddhism. Theravada in historical development; the Tipitaka and its teachings; epistemology, psychology, logic, science, and worldview; the Sangha and socio-political relations. Current status.

356. Mahayana Buddhism
Spring. (3-0)
The various schools of Mahayana, Tantric Buddhism, Jainsm (Tibetan Buddhism), and Zen. Geographical areas of India, China, and Japan. Interaction with other religions; social, cultural, and political impacts.

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

361. Religion in American Culture
(A) Fall. (3-0)
Historical and interpretive study of religion in American culture from Spanish and French explorations to 1800. Puritanism, deism, revivalism, communal movements, cults, pietism, development of the civil religion of 'Americanism'.

371. Religion in American Culture
(A) Winter. (3-0)
Historical and interpretive study of religion in American culture from 1800 to the present. Theological interpretations of the Civil War, industrialism, imperialism, social gospel, black religion, communal movements, cults, 'Americanism'.

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

380. Issues in Science and Religion
Winter. (4-4) Topics selected at the approval of department. Interdepartmental with the Department of Natural Science and Justin Morrill Inter-College Programs.

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

430. Religious Dimensions in Literature
Spring. (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.

452. The Protestant Reformation
Fall. (3-0) Juniors.
The theological background of the Continental Reformation. Varied patterns of the sixteenth century theological currents and their offshoots: Lutheranism, Calvinism, Anabaptists and other radical schools of thought.

The following 'Studies' courses offer opportunities for inquiry in depth of a variety of themes, topics or problems in several areas. They are planned for advanced students who have some familiarity with the general area in question. The precise content of each course will vary each time it is taught, thus making available a notable richness of content and interpretation.

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

475. Studies in Christianity
(3-0) May reenroll for a maximum of 9 credits. Approval of department.

477. Studies in Buddhism
(3-0) May reenroll for a maximum of 9 credits. Approval of department.

495. Individual Readings
Fall, Winter, Spring. 1 to 5 credits. May reenroll for a maximum of 10 credits if different topics are taken. Written approval of instructor and department.

Enrollment limited to superior upper class students with preference given to majors and to students with at least nine credits in religion or other appropriate preparation.

501. Graduate Studies in Religion
Fall, Winter, Spring. (3-0) May reenroll 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.

37. American Civil Religion
(A) Spring. (3-0)
Theological, historical and sociological factors in the development and diversification of American civil religion; sense of identity, mission, and destiny; investigation of the theories of Blllh, Mitty, Mead, Herberg, Novak.

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

430. Religious Dimensions in Literature
Spring. (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.

452. The Protestant Reformation
Fall. (3-0) Juniors.
The theological background of the Continental Reformation. Varied patterns of the sixteenth century theological currents and their offshoots: Lutheranism, Calvinism, Anabaptists and other radical schools of thought.

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

475. Studies in Christianity
(3-0) May reenroll for a maximum of 9 credits. Approval of department.

477. Studies in Buddhism
(3-0) May reenroll for a maximum of 9 credits. Approval of department.

495. Individual Readings
Fall, Winter, Spring. 1 to 5 credits. May reenroll for a maximum of 10 credits if different topics are taken. Written approval of instructor and department.

Enrollment limited to superior upper class students with preference given to majors and to students with at least nine credits in religion or other appropriate preparation.

501. Graduate Studies in Religion
Fall, Winter, Spring. (3-0) May reenroll 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.

RESOURCE DEVELOPMENT
R D

College of Agriculture and Natural Resources

1DC. Introduction to Resource Ecology
For course description, see Interdisciplinary Courses.

301. Conservation of Natural Resources
Fall, Winter, Spring, Summer. (3-0)
Development of conservation movement with broad treatment of basic natural resources (minerals, land, water, forests, wildlife). Conservation practices and facilities, organizations, and agencies involved in their application. General introduction to field.

305. Junior-Senior Seminar
Fall, Winter, Spring. (1-0) Junior majors.
Current issues, problems and opportunities in resource development. Student involvement in discussions, analyses, and presentations on resource problems and possible solutions.

417. Land Economics
Fall, Spring. (4-0) Interdepartmental with Public Affairs Management and Food Systems Economics and Management and the Department of Economics.

Factors affecting man's economic use of land and space resources. Input-output relationships; development, investment, and enterprise location decisions. Land markets; property rights; area planning, zoning and land use controls.

420. Water Resource Development
Fall, Winter, Spring. (3-0)
Significance of water resources in modern society. Introduction to the needs of industry, agriculture and recreation. Concepts of development, use and conservation are critically evaluated in terms of future needs.

431. Law and Social Change
(450) Fall, Spring. (3-0) BOA 440 or approval of department. Interdepartmental with Public Affairs Management and the Department of Urban and Metropolitan Studies. Administered by the Department of Urban and Metropolitan Studies.

Law as applied to urban and rural contexts of social change. A review of both formal and informal aspects of system accessibility, institutional formation, government, civil rights, and human service.

435. Law and Resources
Spring. (3-0) R D. 417 or BOA 440.
Interdepartmental with the Department of Forestry.

Legal theories, cases, statutes and constitutional considerations are applied to natural resource utilization. Private and public property interests in natural resources are illustrated through case studies of use conflicts.

450. Natural Resource Administration
Fall, (4-0) Seniors; not open to forestry majors. Interdepartmental with Agriculture and Natural Resources and the Department of Fisheries and Wildlife, Forestry, and Parks and Recreation Resources. Administered by the Department of Forestry.

455. Natural Resource Economics
Fall. 4(4-0) Approval of department.
Interdepartmental with Agriculture and Natural Resources and the departments of Fisheries and Wildlife, Forestry, Park and Recreation Resources. Administered by the Department of Forestry.
Basic economic and political principles and techniques that govern the production and consumption of forest land products, including basic forest valuation procedures.

460. Regional Economics
Winter. 4(4-0) R D 417 or EC 324. Interdepartmental with Public Affairs Management and Food Systems Economics and Management and the Department of Economics.
Forces affecting location decisions of firms, households and governments. Applications to agricultural, industrial, and regional developments.

461. Regional Economics Laboratory
Spring. 1(0-2) R D 460 and approval of department. Interdepartmental with Public Affairs Management and Food Systems Management and the Department of Economics.
Evaluation and use of analytical models designed to solve regional economic problems.

480. Individual Study
Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 10 credits. Approval of department. Supervised readings. Individual study of selected topics.

481. Selected Topics
Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 10 credits. Approval of department.

485. Senior Prosineum
Winter, Spring. 2(2-0) Senior majors.
Current issues, literature, and professional approaches in resource development.

491. Natural Resources and Modern Society
Spring. 3(3-0) Juniors. Interdepartmental with Agriculture and Natural Resources. 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 resource management and use are examined in terms of the society in which they exist.

501. 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.

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

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

512. 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.

521. 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.

524. 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 Resource Law
Fall. 3(3-0)
Legal principles of natural resource 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(3-0)
Legal principles affecting private rights in state and federal regulation of surface 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, citizen suits, class actions, appeals from agencies, Administrative Procedure Act, National Environmental Policy Act.

837. Environmental Law II
Spring. 3(3-0) R D 836.
Analysis of federal environmental laws (NEPA, WPA, Clean Air Act) and 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 reenroll for a maximum of 9 credits if different topic is taken. Approval of department, R D 837 or R D 836 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.
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) R D 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.

864. Concepts and Principles of Community Development
Fall. 3(3-0) Approval of department.
Concepts, principles, models, frameworks of community development. Analysis of the interface between community development theory, practice and research.

865. Community Systems for Community Development
Winter, Spring. 4(3-2) R D 864 or approval of department. Interdepartmental with the Department of Family and Child Ecology.
Basic systems of the community, their functions and interrelatedness, the family, economic, government, education, and supportive service systems. Field trips required.

866. Community Development Field Study
Fall. 4(4-0) R D 865 or approval of department. Interdepartmental and jointly administered with the Department of Family and Child Ecology.
On-site study of major community systems. Individual or group investigation of community efforts, problems, and opportunities. Field project required.
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 course 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

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

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

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

241. Masterpieces of the Romance and Classical Literatures in English Translation (A)
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 lectures by specialists on the various works.

242. Masterpieces of the Romance Literatures in English Translation (A)
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 (A)
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 theatre. Guest lectures by specialists on the various works.

299. Special Projects
Fall, Winter, Spring, Summer. Variable credit. May reenroll for a maximum of 20 credits. Approval of department.

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 novel as the most striking interpretation of its social problems.

321. 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 reenroll for a maximum of 8 credits. A. L 240 or TC 280, Interdepartmental with Italian, French, Spanish.
Development of the student's esthetic 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 application perspective, visitation and observation of bilingual classes for the Spanish-speaking American.

418. Scandinavian Contributions to Literary Tradition
Winter: 3(3-0) Approval of department. Interdepartmental with the departments of German and Russian, and English. Administered by the Department of German and Russian.
Development and influence of the idealist, forms and motifs of the Scandinavian literatures in the literatures of the world.

498. Topics in Comparative Literature
Fall, Winter, Spring: 3(3-0) or 4(4-0) May reenroll for a maximum of 12 credits if different topics are offered. Interdepartmental with the departments of English, and German and Russian.
Varying topics on relationships among writers, themes, genres, movements and periods in different national literatures, and between literature and other arts.

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

825. Comparative Literature: Studies in Theme and Idea
Fall: 3(3-0) May reenroll 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 reenroll 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.

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