969. Seminar in Industrial Psychology  
Fall, Winter, Spring. 1 to 4 credits.  
May re-enroll in different areas for a maximum of 16 credits.  
Thirtysix credits including 15 in psychology.  
Critical study of a selected area such as interpersonal relations in industry, personnel selection, evaluation and classification, training, leadership, supervision, motivation of workers, safety engineering psychology and contemporary literature.

970. Seminar in Ecological Psychology  
Fall, Winter, Spring. 4(4-0) May re-enroll for a maximum of 12 credits.  
Approval of department.  
Critical study of a contemporary ecological psychology issue such as the psychological aspects of over-crowding, the inter-personal and intrapersonal conflicts created by environmental degradation, and similar current topics.

973. Rorschach Method  
Winter. 4(4-0) 832.  
History and hypotheses of the method. Review of research. Administration and scoring of the test. Introduction to interpretation.

975. Advanced Practicum: Psychological Clinic  
Fall, Winter, Spring. Variable credit.  
Clinical experience in assuming responsibility for total case integration and interpretation of findings to parents and agencies.

976. Psychopathology: Psychoanalytic Theory, Neuroses and Psychosomatics  
Fall. 3(3-0) 427, 832.  
Kraepelinian, Pavlovian, and Freudian traditions in abnormal psychology and psychiatry. Psycho-neuroses and psychosomatics with major emphases in psychodynamic approaches. Research and problems for graduate and non-graduate students in psychopathology.

977. Psychopathology: Psychoses and Developmental Disorders  
Winter. 3(3-0) 972.  
Behavioral and development disorders such as psychopathy, delinquency, mental deficiencies; selected functional and organic psychotic syndromes; psychosis as distinguished from psychosensitivity; continuity versus discontinuity of normal to abnormal behavior. Research considerations.

979. Counseling and Psychotherapy  
Fall. 3(2-2) Approval of department.  
Psychotherapy with late adolescents and adults. Various points of view with emphasis on interpersonal relationship and client-centered approaches. Technics for introducing therapeutic movement. Study of tape recordings and research findings.

980. Practicum: Individual Counseling and Psychotherapy  
Winter. 3(2-2) 979 and approval of department.  
Detailed study of psychotherapeutic interviews aimed at developing skill as a psychotherapist. Therapeutic and assessment technics; interview dynamic, psychodynamic movement; studied by means of verbatim transcriptions, tape recordings, films, role playing, and observation.

981. Practicum: Counseling and Psychotherapy  
Spring. 3(2-2) 980 and approval of department.  
Counseling with a variety of clients at the University Counseling Center. Group and individual discussions of problems, processes, counselor-client interaction, and professional ethics.

982. Advanced Practicum: Counseling and Psychotherapy  
Fall, Winter, Spring. Variable credit.  
Counseling and psychotherapy with a variety of clients of the University Counseling Center.

983. Child Psychotherapy  
Winter. 2 to 4 credits. 981.  
Dynamic process underlying therapy with children; methods and techniques; the child's symbolic communications through language, art, and play materials; assessing progress of therapy; review of research. Practicum cases.

984. Group Psychotherapy  
Spring. 3(2-2) 981.  
Research-oriented treatment of the theories, principles and techniques in group psychotherapy. Role of the leader, problems of member selection and evaluation of progress. Limited, supervised experience as a group participant.

985. Seminar in Clinical Psychology  
Fall, Winter, Spring. 1 to 4 credits.  
May re-enroll in different areas for a maximum of 16 credits. Forty-five graduate credits in psychology.

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

PUBLIC AFFAIRS MANAGEMENT  
See Agricultural Economies

RACIAL AND ETHNIC STUDIES*  
REH  
College of Urban Development

401. Black (African) Diaspora  
Fall. 4(4-0) Majors: Juniors and U D 205; others: Juniors or approval of department.  
Critical inquiry and analysis of the dispersion of black people in global perspective. Historical orientation to settlement patterns, economic, social and political changes and development.

402. Black (African) Diaspora  
Fall. 4(4-0) Majors: Juniors and U D 205; others: Juniors or approval of department.  
Critical inquiry and analysis of the dispersion of black people in global perspective. Historical orientation to settlement patterns, economic, social and political changes and development.

RELIGIOUS STUDIES**  
REL  
College of Arts and Letters

150. Understanding Religious Man  
Fall, Winter, Spring. 3(3-0)  
Nature of religion; character of reality; symbolism, myth, sacred space, sacred time, rationalism and the nature of religious knowledge; religion and morals; psychology of religious experience; societal function of religion.

**Established March 1, 1973.

**Name change effective February 1, 1973.  
Formerly Department of Religion.

151. Introduction to Western Religions  
Fall, Winter, Spring. 3(3-0)  
Beliefs, institutions, and cultural orientations of Western religions, following a comparative approach and comprehending the ancient religion of Israel, Zoroastrianism, Judaism, Graeco-Roman elements, Christianity, and Islam.

152. Introduction to Eastern Religions  
Fall, Winter, Spring. 3(3-0)  
Beliefs, institutions, and cultural orientations of Eastern religions, following a comparative approach and comprehending Hinduism, Buddhism, Sikhism, Confucianism, Taoism, and Shinto.

220. Old Testament  
Fall. 3(0)  
A study of the history, literature and religion of Israel based on a critical examination of the Biblical texts.

221. Old Testament  
Winter. 3(3-0)  
A continuation of 220.

222. New Testament  
Spring. 3(3-0)  
A study and analysis of the texts of the New Testament in light of their historical setting.

230. Christian Thought: Early and Eastern  
Fall. 3(3-0)  
Junior.  
Development of Christology and the institutional Church, especially in the east from the first to the eleventh century. Gnosticism, Docetism, the Ecumenical Councils and major theologians studied from primary and secondary sources.

231. Christian Thought: Tertullian to Erasmus  
Fall. 3(3-0)  

232. Christian Thought: Erasmus to the Present  
Fall. 3(3-0)  
Continuation of 405.

300. Life of Christ  
Fall. 3(3-0)  
The life of Christ as recorded in the Gospels in light of Christian tradition and ancient and modern scholarship.

302. Writings of St. Paul  
Fall. 3(3-0)  
Analysis of the major Pauline letters together with the Book of Acts in the light of their significances for the early Church and for contemporary Christianity.

305. Christian Ethics and Society  
Fall. 3(3-0)  
Junior.  
The Biblical and theological basis for social action will be examined, also such areas of contemporary discussion as relation of love to justice, individual ethic to social ethic, situation to principle, the social order.

315. Eastern Christianity  
Spring. 3(3-0)  
Junior.  
Origins, faith and practice of the Orthodox Church in Russia and Eastern Europe, with attention to the history, beliefs, the Coptic, Armenian, Ethiopian, and other Mono­physite and Nestorian Churches and Vi­olence movement.

A-147
331. Classical Judaism: Ezra to Maimonides

Winter. 3(3-0)

Early, first-century, and classical Judaism, including Ezra, the Maccabees; Pharisees; Sadducees; Essenes; Zealots; rise of synagogue, cabalistic, festivals; development of Midrashim, Mishnah, Talmud; role of Geonim; contributions of Maimonides.

332. Modern Judaism: Maimonides to the Present

Spring. 3(3-0)

Ashkenazim and Sephardim; European ghetto and shetl; Kahal; Hasidim; Reform, Conservative, Orthodox, Reconstructionist movements; Zionism and modern Israel; emphasis on such modern thinkers as Mendelssohn, Rosenzweig, Buber and Heschel.

333. Islam

Fall. 3(3-0)

The life and environment of Muhammad, analysis of the Quran; basic Islamic law, beliefs, schools of thought, and movements; history and expansion; unity and variety in Muslim civilizations; modern trends.

334. Hinduism

Fall. 3(3-0)


335. Confucianism and Taoism

Winter of odd-numbered years. 3(3-0)


336. Shinto and Japan's New Religions

Winter of even-numbered years. 3(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.

337. Hinayana Buddhism

Fall. 3(3-0)

Siddhattha Gotama and the origins of Buddhism; Theravada in historical development; the Tripitaka and its teachings; epistemology, psychology, logic, science, and worldview; the Sangha and socio-political relations. Current status.

338. Indian Mahayana Buddhism

Winter. 3(3-0)

Origins of Mahayana; Madhyamika School; the Praliparamita Sutra and metaphysics; doctrine of Emptiness; Mahayana as the religion of the Persons of Buddha in Three Bodies; Buddhahood and Buddha-land. Hindu influences.

339. East Asian Mahayana Buddhism

Spring. 3(3-0)

Sinicization of Buddhism; Taoist influences; character under different Chinese dynasties; major schools and sects; popular vs. monastic Buddhism; transplantation to Japan and unique developments there; Zen. Cultural contributions. Contemporary status.

340. Religion in American Culture

Spring. 3(3-0)

Religion in American culture from Puritan New England to modern pluralism; general analysis of religion and culture; contemporary issues of church and state relationships in American society.

341. Asian Religion

Spring. 3(3-0) May re-enroll for a maximum of 6 credits if different topic is taken. Approval of department.

Study in depth of an Asian religion. Specific topics will vary from year to year.

RESOURCE DEVELOPMENT

200. Resource Ecology and Man

For course description, see Interdisciplinary Courses.

202. Soils and Man's Environment

Winter. 3(3-0) Interdepartmental with Fisheries and Wildlife Department and Natural Resources and Soil Science and administered by Soil Science.

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. 3(3-0)

Development of conservation movement with broad treatment of basic natural resources (minerals, land, waters, forests, wildlife). Conservation practices and facilities, organizations, and agencies involved in their application. General introduction to field.

305. Junior-Senior Seminar

Fall, Winter. 1(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.

401. Production Economics and Management

Fall. 1(1-0) Junior majors.


417. Land Economics

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


420. Water Resource Development

Fall, Winter, Spring. 3(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.