RACIAL AND ETHNIC STUDIES

College of Social Science
College of Urban Development

130. The First Americans: An Introduction to the Native American Experience
Fall, Spring, 4(4-0)
Overview of Native American cultures and experiences from pre-European to contemporary times.

240. Comparative Theories of Racism and Ethnocentrism
Fall, Spring, Summer, 4(4-0) U D 202
The evolutionary development and comparison of the concepts of racism and ethnocentrism as defined by theories of multiracial, cultural pluralism, melting pot, and other relevant theories and specific review of their effects on minority groups.

245. Human Rights Advocates
Winter, 4(4-0) U D 201 or approval of department.
Selected men and women who have devoted much of their lives and writings to the cause of human rights and who serve as models for a more humane world.

250. Minority Experience in American Society
Winter, Spring, 4(4-0) U D 202
Development of American consciousness of race and ethnicity: Role and contribution of minorities in American society.

313. Development of American Indians as an Ethnic Minority
Spring, 4(4-0) Majors; U D 202, non-majors: approval of department. ANP 419 recommended.
The history of the contact between Euro-Americans and American Indians is examined from the perspective of Native Americans.

333. Contemporary Problems of American Indians
Spring, 4(4-0) RES 313.
An overview of contemporary American Indian problems including their background in federal policies, protests, and possible solutions.

340. Human Rights in the Modern World
Fall, Spring, 4(4-0) RES 245 or approval of department.
The development and implementation of human rights in the modern world with an examination of Western and non-Western traditions.

363. The Formation of the Black Urban Working Class
Fall, Winter, Spring, Summer, 4(4-0)
Juniors or approval of department.
The historical formation of the urban black working class and the effects of racial and economic oppression on its culture, social institutions and world view.

385. Housing Problems of Minorities in Urban Areas
Fall, Spring, 4(4-0) U D 202, U P 433 recommended. Interdepartmental with the Department of Urban and Metropolitan Studies.
A study of the housing problems of minority groups with special emphasis on low cost housing.

393. Political Affairs of Native Americans
Winter, 4(4-0) RES 313.
An examination of the current political activities of Native Americans in Michigan.

401. Black (African) Diaspora
Fall, 4(4-0) Majors: Juniors and U D 202, 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 change and development.

402. Chicano Dramatic Expression
Spring, 4(4-0) U D 202 for majors; others: approval of department.
An overview of Chicano Dramatic Expression. Focuses on cultural and historical roots of Chicano drama, including Religious Folk-Theatre, contemporary expression, including guerrilla-political and cultural theater.

417. Minorities and Women in the World of Work
Fall, Spring, 4(4-0) Senior majors or approval of department. Interdepartmental with the Department of Management and the School of Social Work. Administered by the Department of Management.
Racial, ethnic, sexual and other minority experiences and problems in the world of work. Awareness training approach (what it's like to be ...) featuring movies, guests, subgroup discussions and encounter-type exercises.

423. Ethnic Groups of Michigan
Fall, Spring, 4(4-0) Majors: U D 202; Juniors or approval of department.
The historical overview of the experience of various ethnic groups of Michigan: sociocultural activities, community organizations and important personages of various groups.

440. Human Rights Violations in the Contemporary World
Winter, Spring, 4(4-0) RES 245; or approval of department.
Selected human rights violations in the contemporary world and their effect on world peace and stability.

445. Issues in Affirmative Action Policy
Fall, Spring, 4(4-0) Approval of department.
History of affirmative action policy; analysis of issues surrounding affirmative action.

501. Radiologic Anatomy
Fall, Summer, 2(2-0) Approval of department.
Principles and techniques of X-ray use. Identification of anatomical structures depicted on X-ray films.

525. Fundamentals of X-ray Interpretation
Fall, Winter, Summer, 2(2-0) Admission to College of Human Medicine or College of Osteopathic Medicine. Others: approval of department.
Beginning laboratory course in recognition and interpretation of the normal and abnormal X-ray image. Use of X-ray as alternative diagnostic approach in efficient management of patients.

526. Chest Radiology
Fall, 2(2-0) RAD 525.
Principles of chest radiography. Normal chest radiogram and radiographic study of chest diseases, with emphasis on pathophysiologic and anatomic correlation.

527. Traumatology
Winter, 2(2-0) RAD 525.
Clinical and radiographic evaluation of injured patients. Emphasis on efficacy of radiologic procedures.

528. Abdominal Radiology
Spring, 2(2-0) RAD 525 or approval of department.
Principles and analysis of abdominal imaging systems.

RADIOLOGY

College of Human Medicine
College of Osteopathic Medicine

480. Nuclear Medicine for Medical Technologists
Winter, 3(2-2) PHY 237, PHY 257, MTH 109; Junior or Senior Medical Technology majors.
Introduction to the basic principles of radioisotopes. Application to nuclear medicine, radiation measurement, protection, biologic effects with discussion of instrumentation and imaging systems. Principles of radiomimetic assay. Radiopharmaceutical techniques and clinical interpretation.

501. Radiologic Anatomy
Fall, Summer, 2(2-0) Approval of department.
Principles and techniques of X-ray use. Identification of anatomical structures depicted on X-ray films.

525. Fundamentals of X-ray Interpretation
Fall, Winter, Summer, 2(2-0) Admission to College of Human Medicine or College of Osteopathic Medicine. Others: approval of department.
Beginning laboratory course in recognition and interpretation of the normal and abnormal X-ray image. Use of X-ray as alternative diagnostic approach in efficient management of patients.

526. Chest Radiology
Fall, 2(2-0) RAD 525.
Principles of chest radiography. Normal chest radiogram and radiographic study of chest diseases, with emphasis on pathophysiologic and anatomic correlation.

527. Traumatology
Winter, 2(2-0) RAD 525.
Clinical and radiographic evaluation of injured patients. Emphasis on efficacy of radiologic procedures.

528. Abdominal Radiology
Spring, 2(2-0) RAD 525 or approval of department.
Principles and analysis of abdominal imaging systems.
550. Decision Analysis in Medicine
Winter of odd-numbered years. 2 to 4 credits. May reenroll for a maximum of 8 credits. Approval of department.
Analysis of decisions in medicine, with emphasis on the diagnostic process and clinical judgment.

590. Special Problems in Radiology
Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 15 credits. Approval of department.
Special aspects of radiology and the use of X-rays in the efficient management of patients.

609. Radiology Clerkship
Fall, Winter, Spring. 4 to 17 credits. May reenroll for a maximum of 17 credits. H M 609.
Office and hospital based experience to acquaint the student with basic radiological information and develop X-ray interpretation skills.

610. Radiation Therapy Clerkship
Fall, Winter, Spring. 4 credits. H M 602; MED 608 and FHD 608 or SUR 608.
Basic instruction in radiation therapy procedures and materials.

611. Nuclear Medicine Clerkship
Fall, Winter, Spring. 4 credits. H M 602; MED 608 and FHD 608 or SUR 608.
Diagostic and therapeutic procedures in nuclear medicine.

RELIGIOUS STUDIES REL

College of Arts and Letters

101. Elementary Hebrew
Fall, 4(4-1) Interdepartmental with and administered by the Department of Linguistics and Oriental and African Languages. Introduction to the Hebrew language, with pronunciation and conversation practice, reading and writing, and basic grammatical analysis of biblical and modern Hebrew.

102. Elementary Hebrew
Winter. 4(4-1) HEB 101. Interdepartmental with and administered by the Department of Linguistics and Oriental and African Languages. Continuation of HEB 101.

103. Elementary Hebrew
Spring. 4(4-1) HEB 102. Interdepartmental with and administered by the Department of Linguistics and Oriental and African Languages. Continuation of HEB 102.

150. Understanding Religious Man (A)
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.

151. Western Religions (A)
Fall, Winter, Spring. 3(3-0)
Historical-comparative approach to Jewish, Christian, and Muslim beliefs, practices, and world-views, including views of God and other supernatural beings, nature and destiny of man, paths for spiritual achievement, death and after life.

152. Eastern Religions (A)
Fall, Winter, Spring. 3(3-0)
Historical-comparative approach to Hindu, Buddhist, Confucian, Taoist, and Shinto beliefs, practices, and world-views, including views of nature of ultimate reality, nature and destiny of man, death and beyond.

210. Denominations in America
Winter. 3(3-0)
Religious denominations in America, their origin, history, beliefs, sociology, influence, strengths, tensions; distinctions among sect, cult, and denomination; analysis of trends pointing to alternate futures, eccumenical movement.

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

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

295. Individual Readings
Fall, Winter, Spring. 1 to 5 credits. May reenroll for a maximum of 10 credits if a different topic is taken. Approval of department.
Supervised independent study of a particular topic in religious studies not covered in the regular courses.

299. Special Topics
Fall, Winter, Spring. 3(3-0) May reenroll for a maximum of 6 credits.
Selected topics not available on regular basis as part of standard curriculum. Offered as faculty interest and availability permit.

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
Winter. 3(3-0)
Analysis of the major Pauline letters together with the Book of Acts in the light of their significance for the early Church and for contemporary Christianity.

305. Christian Ethics and Society
Spring. 4(2-0)
Biblical and theological bases for social action. Areas of contemporary discussion including the relation of love to justice, individual ethic to social ethic, situation to principle, and the social order.

310. Christianity
Winter. 3(3-0)
Origins and historical development of Christianity, major doctrines and liturgical practices, ethical stance, institutional forms (Eastern Orthodox, Roman Catholic, Protestant), social and cultural contributions, contemporary status and role.

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

320. History of Christian Thought: Early and Eastern
(230.) Fall. 3(3-0) Juniors.
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.

321. History of Christian Thought: Tertullian to Erasmus
(231.) Winter. 3(3-0) Juniors.

322. History of Christian Thought: Erasmus to the Present
(232.) Spring. 3(3-0) Juniors.
Study of key philosophers, theologians, movements, events of these centuries, including reformation, Tont, enlightenment, biblical criticism, modernism, Vatican councils, neo-thodoxy, neothomism, Kant, Hegel, Marx, Trotsky, Kierkegaard, Newman, Bonhoeffer.

331. Classical Judaism
Fall. 3(3-0)
Major developments in Jewish life and thought from Ezra to Maimonides, including the rise of the synagogue, Sabbath, rabbinate, Talmud, and Midrash. Representative Jewish thought during the Golden Age of Jewish-Arabic culture.

332. Modern Judaism
Winter. 3(3-0)
Major developments in Jewish life and thought in modern times, emphasizing the Hasidic, Reform, Zionist, Conservative, and Reconstructionist movements and reactions against them, and contemporary issues in Jewish thought.

335. Islam
Winter. 3(3-0)
The life and environment of Muhammad, analysis of the Qur'an; basic Islamic law, beliefs, schools of thought, and movements, history and expansion, unity and variety in Muslim civilizations, modern trends.

336. Life of Muhammad and the Qur'an
Spring of even-numbered years. 3(3-0)
Life and teachings of Muhammad as recorded in the Qur'an, Sira, and Hadith. Study of the text and doctrines of the Qur'an, its classical and modern Muslim, and Western interpretation.