

**RACIAL AND
ETHNIC STUDIES**

RES

**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 engendered, 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 guerilla-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.
- 450. *Mechanisms of Racial Dominance and Conflict Resolution***
Spring, 4(4-0) U D 201 or approval of department.
- An examination of the institutional mechanisms of racial dominance and control. Focusing upon how these mechanisms operate to maintain the racial status quo and their effects upon racial minorities.
- 465. *Perspectives on Housing Policies in Selected Industrialized Countries***
Winter, 4(4-0) Juniors or approval of department. Interdepartmental with the departments of Human Environment and Design and Urban and Metropolitan Studies.
- Urban housing policies in selected countries, such as Great Britain, Italy, Poland, Russia, Scandinavia, United States, and West Germany.

- 480. *Independent Study***
Fall, Winter, Spring, Summer, 2 to 4 credits. May reenroll for a maximum of 12 credits. Juniors, approval of department.
- Supervised individual study in a racial or ethnic area of interest.
- 485. *Selected Topics in Racial and Ethnic Studies***
Fall, Winter, Spring, 4(4-0) May reenroll for a maximum of 8 credits. College core or approval of department.
- Contemporary issues and problems in the minority programs.
- 495. *Senior Seminar***
Spring, 4(4-0) Seniors.
- Students will identify a major contemporary issue in racial and ethnic problems. A strategy for a solution will be developed and submitted to entire class.

RADIOLOGY

RAD

**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.
- Terminology and fundamentals of radionuclides. Application to nuclear medicine. Radiation measurement, protection, biologic effects with discussion of instruments and imaging systems. Principles of radioimmunoassay. 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, Spring, 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.

Descriptions – Radiology

of

Courses

- 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, Summer. 4 to 17 credits. May reenroll for a maximum of 17 credits. H M 602.
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, Summer. 4 credits. H M 602; MED 608 and PHD 608 or SUR 608.
Basic instruction in radiation therapy procedures and materials.
- 611. Nuclear Medicine Clerkship**
Fall, Winter, Spring, Summer. 4 credits. H M 602; MED 608 and PHD 608 or SUR 608.
Diagnostic 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; ecumenical 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(3-0)
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 Uniate 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.
A study of representative western theologians from the North African to pre-reformation figures. Development of the papacy, scholasticism, medieval symbolism, and ecclesiastical movements in the western church. Historical roots of modern Christian doctrines.
- 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, Trent, enlightenment, biblical criticism, modernism, Vatican councils, neoorthodoxy, neothomism; Kant, Hegel, Marx, Troeltsch, 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, rabbinic, 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.