528. Abdominal Radiology
Spring. 2(2-0) R A D 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, 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 - Descriptions of Courses

RELATIONAL STUDIES - Descriptions of Courses

101. Elementary Hebrew
Fall. 4(4-1) Interdisciplinary 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) HER 101.
Interdisciplinary with and administered by the Department of Linguistics and Oriental and African Languages.
Continuation of HEB 101.

103. Elementary Hebrew
Spring. 4(4-1) HER 102.
Interdisciplinary 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 Hindu, Buddhist, Confucian, Taoist, and Shinto beliefs, practices, and world-views, including views of God and other supernatural beings, nature and destiny of man, paths for spiritual achievement, death and afterlife.

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, sociogy, 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.

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

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

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

295. Individual Readings
Fall, Winter, Spring. 1 to 10 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.

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. 3(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.

331. Classical Judaism
Fall. 3(3-0)
Major developments in Jewish life and thought from Ezra to Maimonides, including the rise of the synagogues. 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 teaching of Muhammad as recorded in the Qur'an, Sira, and Hadith. Study of the text and doctrine of the Qur'an, its classical and modern Muslim, and Western interpretation.
337. Modern Islam
Spring of odd-numbered years. 3(3-0)
Major developments in Muslim thought and practice in modern times, with emphasis on reform and revitalist movements and contributions of key Muslim thinkers in Arabia, Egypt, India, Pakistan, and Turkey.

350. Hinduism
Fall. 3(3-0)

353. Confucianism and Taoism
Winter of odd-numbered years. 3(3-0)
Confucianism, especially Mencius, Taoism, especially the Lao-Tzu and Chuang-Tzu; Neo-Confucianism. Emphasis on the socio-ethical-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(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
Spring. 3(3-0)
Siddhartha Gotama and the origins of Buddhism. Theravada in historical development; the Tipitaka and its teachings; epistemology, psychology, logic, science, and world-view; the Sangha and socio-political relations. Current status.

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

360. Contemporary Theology
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 (A)
Fall. 3(3-0)
Historical and interpretative study of religion in American culture from Spanish and French explorations to 1860. Puritanism, deism, revivalism, communal movements, cults, predestination, development of the civil religion of "Americanism".

371. Religion in American Culture (A)
Winter. 3(3-0)
Historical and interpretative study of religion in America from 1860 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(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 Bellah, Marty, Mead, Herberg, Novak.

380. Issues in Science and Religion
Winter. 4(4-0) Juniors or approval of department. Interdepartmental with the department of Natural Science and Justin Morrill Inter-College Programs. History of relationships between science and religion. Methods of science and religion. Attempts at resolution of conflicts and formation of new syntheses.

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

430. Religious Dimensions in Literature
Spring. 3(3-0) Juniors.
Theological criticisms 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. 4(3-0) Juniors.
Theological background of the Continental Reformation. Varied patterns of the twenty-first century theological currents and their off-shoots: Lutheranism, Calvinism, Ana'baptists and other radical schools of thought.

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

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

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

495. Individual Readings
Fall, Winter, Spring. 1 to 5 credits. May enroll 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.

801. Graduate Studies in Religion
Fall. 3(3-0) May 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.