

**PUBLIC AFFAIRS MANAGEMENT**

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**PAM**

**201. Community Economics**  
Fall, Spring. 3(3-0)  
Policy analysis of state and local government revenues, services, and private business regulation. Impact on resource use, economic development, income distribution and human values.  
QA: PAM 201

**260. World Food, Population and Poverty**  
Spring. 3(3-0)  
Description and analysis of world food, population and poverty problems. Interrelationships between developed and developing countries.

**320. Public Policy Analysis Methods**  
Fall. 3(3-0)  
P: EC 201, PAM 201.  
Analytical methods for evaluating the economics of public policies. Conceptual and theoretical approaches to selected policy problems including political and legal aspects.  
QP: EC 201 PAM 201 QA: PAM 320 PAM 321

**404\*. Public Program Evaluation**  
Spring. 3(3-0)  
P: PAM 320, STT 201 or SOC 312. R: Not open to freshmen and sophomores.  
Design and use of program evaluations in public resource management. Impact and multiple outcome analysis. Substantive and statistical significance. Multiple outcome analysis.  
QP: STT 201 PAM 320 QA: PAM 404

**453\*. Women and Work: Issues & Policy Analysis**  
Spring. 3(3-0) Interdepartmental with the Department(s) of Agricultural Economics, Economics, Women's Studies.  
P: EC 201 or EC 202 or PAM 201 or concurrently R: Junior and above  
Quantity and quality of women's labor force participation. Major issues include male/female differentials in earnings, occupations, employment discrimination, laws, affirmative action, social policy effects, and international issues.  
QP: EC 201 OREC 202ORPAM 201 QA: PAM 453

**462\*. Agricultural Development in Less Developed Countries**  
Fall. 3(3-0)  
P: EC 201; PAM 260 recommended. R: Not open to freshmen and sophomores.  
Factors responsible for agricultural growth, as well as technical and institutional change. Sustainable strategies for increasing food production and rural incomes.  
QP: EC 201 QA: FSM 462

**490\*. Independent and Supervised Study**  
Fall, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 7 credits.  
P: PAM 201, PAM 320. R: Open only to Public Affairs Management majors. Approval of department; application required.  
In-depth independent study of topics affecting public resource management. Complementary with previous coursework, adapted to career aspirations.  
QP: PAM 201 PAM 320 QA: PAM 480

**RADIOLOGY**

**RAD**

**553. Introduction to Radiology**  
Summer. 1(1-0)  
R: Graduate-professional students in colleges of Human and Osteopathic Medicine or approval of department.  
Principles of medical diagnostic radiology: means of generating diagnostic images, and anatomical and physiological changes that result in such images.

**590\*. Independent Study**  
Fall, Spring, Summer. 1 to 3 credits.  
P: Approval of the Department  
Study of special aspects of radiology, including the use of imaging as diagnostic tools in the efficient management of patients  
QA: RAD 590

**RELIGIOUS STUDIES**

**REL**

**205\*. Religion and Worldviews**  
Fall. 3(3-0)  
Dimensions of religious worldviews: ritual, doctrine, ethical, social, experiential, myth. Interpretive approaches and methodologies of worldview analysis.

**290\*. Independent Study**  
Fall, Spring, Summer. 1 to 4 credits. May reenroll for a maximum of 12 credits.  
R: Approval of the Program Director  
Special projects arranged by an individual student and a faculty member in areas supplementing regular course offerings.  
QA: REL 295

**306\*. Native American Religions**  
Spring of even-numbered years. 3(3-0)  
R: Sophomores and Above  
Key aspects of Native American religions: rituals, concepts of god, creation myths, shamanism, totemism, sacred time and space, animism. Tribal differences. Interaction with other traditions.

**310\*. Judaism**  
Fall. 3(3-0)  
R: Sophomores and Above  
Jewish life, thought and institutions: Jewish calendar. Second Temple and Rabbinic periods. Talmud and Midrash. Jewish life in Europe and America. Hasids, Reform, Orthodox, and Conservatives. Anti-Semitism, Zionism, Holocaust, current issues.  
QA: REL 331 REL 332

**320\*. Christianity**  
Spring of even-numbered years. 3(3-0)  
R: Sophomores and Above  
Origins and historical development of Christianity; rituals, institutional forms (Eastern Orthodox, Catholic, Protestant); monastic and mendicant movements; major doctrines and their development; contemporary status and role.  
QA: REL 310 REL 318

**330\*. Islam**  
Spring. 3(3-0)  
R: Sophomores and Above  
Islam from the time of Muhammad to the present. Pre-modern developments: life of Muhammad. Koran, Hadith, Islamic law. Sunnis, Shi'is, sects and their rituals. Unity and diversity. Modern movements and trends.  
QA: REL 335

**340\*. Hinduism**  
Fall. 3(3-0)  
R: Sophomores and Above  
Historical, philosophical and doctrinal development. Vedic Sacrifice; Upanishads; devotional Vashnavism; Yoga and meditation; Tantric and medieval forms; ritual and temple forms; modern syncretism and interaction with Western worldviews.  
QA: REL 340

**350\*. Buddhism in South Asia**  
Spring. 3(3-0)  
R: Sophomores and Above  
Early origins; life of the Buddha; formulation of the Samgha; Pali canon; three turnings of the Wheel of the Law; monastic developments vs. lay Buddhism; Buddhist meditation practices; interaction with Hinduism and Jainism; expansion through South Asia.  
QA: REL 341

**360\*. Chinese Religious Traditions**  
Fall of even-numbered years. 3(3-0)  
R: Sophomores and Above  
Ancient China and sacrificial systems; ancestor worship; Confucianism, especially Mencius. Taoism: Lao Tzu and Chuang Tzu. Chinese Buddhism; neo-Confucianism; folk and popular religions.  
QA: REL 342

**370\*. Japanese Religious Traditions**  
Spring of odd-numbered years. 3(3-0)  
R: Sophomores and Above  
Early religious forms in Japan; Kami/Shinto cults; influences from China; medieval Buddhism, focussing on Pure Land, Nichiren and Zen. Bushido Code.  
QA: REL 343

**380\*. African Traditional Religions**  
Fall of even-numbered years. 3(3-0)  
R: Sophomores and Above  
Study of key aspects of sub-Saharan tribal religions: rituals, concepts of god and lesser deities, myths, ancestor veneration, taboos. Role of shaman and divination practices. Current status of beliefs and social practices.

**402\*. Women and Religion**  
Fall of even-numbered years. 3(3-0)  
R: Juniors and Above  
Overview of the place and role of women in the world's major religions (including Christianity) and selected tribal religions. Focus on women's writings. Critique of worldviews, rituals, ethics, doctrines, social patterns, myths related to women.

**403\*. Feminist Critiques of Religion Since 1970**  
Fall of odd-numbered years. 3(3-0)  
Interdepartmental with the Department(s) of Women's Studies.  
R: Juniors and Above  
Writings and thought of contemporary Christian and post-Christian feminist theologians: views on scripture, God-language, patriarchy, ministry, spirituality, ethics, scriptural reinterpretations; third world Christian women's writings.  
QA: REL 425

**404\*. Religion and Society in Ancient Near Eastern Civilization**  
Spring of even-numbered years. 3(3-0)  
R: Juniors and Above  
Analyze the multifaceted role of religious phenomena in the conceptual and practical function of ancient Near Eastern societies: Art, Philosophy, Government, Technology and Values.

**410\*. Hebrew Bible and Related Near Eastern Texts**  
Fall. 3(3-0)  
R: Sophomores and Above  
History, literature and religion of Israel based on a critical examination of the Hebrew Bible and allied literature.  
QA: REL 220 REL 221

**411\*. Modern Jewish Thought**  
Fall of odd-numbered years. 3(3-0)  
P: REL 205 or REL 310 or approval of department R: Not open to Freshmen and Sophomores  
Representative Jewish thought from the Enlightenment to the present, including Moses Mendelssohn, Abraham Geiger, Leo Pinsker, Hermann Cohen, Franz Rosenzweig, Ahad Ha-Am, Martin Buber, Mordecai Kaplan, A. I. Heschel, and Emil Fackenheim.