Radiation Oncology

See Medicine, School of, on page 427.

Radiology

See Medicine, School of, on page 427.

Range Science

[College of Agricultural and Environmental Sciences]

Faculty. See Plant Sciences, on page 514.

Related Program. See Ecological Management and Restoration, on page 520.

Related Courses. See Plant Sciences 101, 112, 120, 130, 131, 135; Soil Science 105, 115, 121, 128B, 128C, 135A, Statistics 130A, 131A, 141A

Restricted Electives.

- Complete two or more courses from the following list to achieve a total of 18-24 units:
  - Biological Sciences 134, 180A, 181, 183
  - Biomedical Engineering 102, 117, 140, 141, 151
  - Biotechnology 150
  - Computer Science Engineering 165A, 166
  - Evolution and Ecology 102, 104, 175
  - Microbiology 105, Molecular and Cellular Biology 123, 143, 182
  - Neurobiology, Physiology, and Behavior 166, 167

Restrictions. No more than two upper division courses from a single department may be offered in satisfaction of the minor requirements. Only one course used to satisfy a requirement for the minor may be applied toward a student’s major.

Minor Adviser. Consult the Biological Academic Success Center (BASC). 1023 Sciences Laboratory Building; 530-752-0410; http://basc.ucdavis.edu/

Religious Studies

[College of Letters and Science]

Archana Venkatesan, Ph.D., Chair
Program Office. 213 Sprout Hall 530-752-1219; http://religions.ucdavis.edu

Emeriti Faculty

Whalen W. Iai, Ph.D., Professor Emeritus

The Major Program

Religion is a major force in human experience. It has shaped the world’s history, literature, art, culture, politics, ethics, and economics. In addition to offering courses in all the major religious traditions (Judaism, Christianity, Islam, and Hinduism), the Religious Studies Program has developed cross-cultural courses dealing with religious symbols, myths, and rituals in written texts, art, theater, and film, and the Internet, as well as courses dealing with such topics as religion and the body, the rise of fundamentalism, religion and science, religion and ethics, and religion and violence.

The Program. The major introduces students to the academic study of religion. Students can choose from a broad range of courses both in the program itself and in other departments and programs-history, philosophy, psychology, sociology, anthropology, American studies, classics, and medieval studies. In addition to studying religious thought per se, students in the major can also study the way religion has shaped human behavior in such matters as family life, gender roles, ethics, artistic life, concepts of individual freedom, the pursuit of science, and economics. For some students, Religious Studies is an appropriate second major and combines well with anything from premedical to international agricultural development, political science, and the physical sciences.

Career Alternatives. Because of the program’s focus on developing critical thinking, writing, and reading skills, students who major in Religious Studies are well prepared to enter a variety of careers, including teaching, the health professions, law, business, and government. In an increasingly global society, knowledge of the world’s religious traditions and practices has become an essential part of a student’s education.

A.B. Major Requirements:

**UNITS**

**Preparatory Subject Matter**.................. 20

(A) One course from the Religious Studies 1 series ............................................. 4

(B) Four courses from other Religious Studies lower division offerings ............................................. 16

**Depth Subject Matter**......................... 40

Religious Studies 100 .................................. 4

Nine upper division Religious Studies courses ............................................. 36

- Four of these upper division courses related to religion that are offered by other departments and taken with the approval of a Religious Studies adviser.

Total Units for the Major .......................... 60

Recommended. A reading knowledge of a foreign language is strongly recommended.

Course Equivalents. The major advisers have a list of lower and upper division courses that can be substituted for courses suggested above.

Major Advisers. Consult the Program office.

Minor Program Requirements:

**UNITS**

Religious Studies .................................. 20

Lower division course ................................ 4

Upper division courses ................................ 16

Religious Studies 100 required. Some substitutions from other departments or programs allowed with consent of adviser.

Minor Advisers. Same as major advisers.

Honors and Honors Program. A student becomes eligible for graduation with honors by meeting the minimum course work and course requirements established by the College of Letters and Science. Upon successful completion of the additional requirements of the College of Letters and Science Honors Program, individual students may be recommended by the program for graduation with high honors or highest honors on the basis of an evaluation of their academic achievements in the program.

Education Abroad Program. The Religious Studies program encourages students to study in the Summer Abroad program, the Quarter Abroad program, or the Education Abroad program. With the approval of a major adviser, a course taken abroad may be accepted in the major or minor programs.

Teaching Credential Subject Representative. See the Teaching Credential/M.A. Program on page 124.


Courses in Religious Studies (RST)

Lower Division

1. Survey of Religion (4) Lecture—3 hours; discussion—1 hour. Basic concepts introduced through readings of the primary religious literature. Discussion of central ideas (creation, history, law, prophecy, suffering, mysticism, asceticism, karma, reincarnation, moksha, etc.); readings from the Bible, Bhagavad Gita, the Koran, selections from Plato and early Buddhist writings. GE credit: ArtHum, Div, Writ | ACGH, AH, DD, OL, VL, WE.

1A. Pilgrimage (4) Lecture—3 hours; discussion—1 hour. Introduction to comparative religion, focusing on the theme of pilgrimage in different religious traditions. Not open to students who have taken course 3A. GE credit: ArtHum, Div, Writ | AH, WE, WC.

1B. Death and Afterlife (4) Lecture—3 hours; discussion—1 hour. Introduction to comparative religion, focusing on the theme of death and the afterlife in different religious traditions. Not open to students who have taken course 3B. GE credit: ArtHum, Div, Writ | AH, OL, VL, WC, WE.

1C. Sacrifice (4) Lecture—3 hours; discussion—1 hour. Introduction to comparative religion, focusing on the theme of sacrifice in different religious traditions. Not available to those who have taken course 3C. GE credit: ArtHum, Div, Writ | AH, VL, WC, WE.

1D. Conversion (4) Lecture—3 hours; discussion—1 hour. Introduction to comparative religion, focusing on the theme of conversion in different religious traditions. Not available to those who have taken course 3D. Offered irregularly. GE credit: ArtHum, Div, Writ | AH, WE, WC.

1E. Fundamentalism (4) Lecture—3 hours; discussion—1 hour. Introduction to comparative religion, focusing on the idea of fundamentalism in different religious traditions. Not available to those who have taken course 3E. GE credit: ArtHum or SocSci, Div, Writ | AH or SS, OL, VL, WE—Miller, Waterpacht.

1F. Religion Today (4) Lecture—3 hours; discussion—1 hour. Introduction to comparative religion, focusing on the idea of fundamentalism in different religious traditions. Not available to those who have taken course 3F. GE credit: ArtHum, Div, Writ | AH, OL, VL, WC, WE—F, W, F; WJ Janowitz.