

Graduate Course**299. Research (1-12)**

(S/U grading only.)

Professional Course**396. Teaching Assistant Training Practicum (1-4)**

Prerequisite: graduate standing. May be repeated for credit. (S/U grading only.)—I, II, III. (I, II, III.)

Contemporary Leadership

(College of Agricultural and Environmental Sciences)

The Science and Society Program offers a minor in Contemporary Leadership, open to all undergraduate students regardless of major. The minor provides a broad overview of leadership theory and practice, and engages students in critical thinking, self-reflection, problem solving and multicultural education. Students should contact the minor adviser for course selection and plan approval.

Minor Program Requirements:

UNITS

Contemporary Leadership 24

Science and Society 130	4
Science and Society 192 taken concurrent with an approved internship	2
Science and Society 190X.....	2

Preparatory Subject Matter

One upper division course from each of the following four areas:

Ethics and Values

Animal Science 170, Computer Science 188, English 107, Environmental Science and Policy 164, Nature and Culture 120, Philosophy 115, 116, 117, Psychology 175	4
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Communication, Interpersonal Relationships and Human Dynamics

Anthropology 139AN, Communication 134, 135, 136, Community and Regional Development 172, 174, Linguistics 163, Psychology 145, Sociology 126, 132, University Writing Program 104.....	4
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Organization Structure and Cultures

American Studies 125, Anthropology 105, 123BN, Community and Regional Development 152, 154, 158, 164, Psychology 156, Sociology 30A, 125, 156, 180A, 180B, 183, Women's Studies 140.....	4
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Multiculturalism, the Global Community and Social Change

American Studies 133, 153, 156, Community and Regional Development 176, English 179, History 173, 178, Native American Studies 134, Political Science 124, Sociology 125, 130, Textiles and Clothing 174.....	4
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Minor Adviser. Consult the Center For Leadership Learning Office in 168 La Rue Road. To request an advising appointment send an e-mail to clm@ucdavis.edu.

Critical Theory

Scott C. Shershow, Ph.D., Program Director

Program Office. 611 Sproul Hall (530) 752-5799; <http://crittheory.ucdavis.edu>

Committee in Charge

Jeff Fort, Ph.D. (French and Italian)

Neil Larson, Ph.D. (Comparative Literature)

Gerhard Richter, Ph.D. (German)

David Simpson, Ph.D. (English)

Blake Stimson, Ph.D. (Art History)

Graduate Study. The program in Critical Theory offers study and research leading to the Ph.D. with a designated emphasis in Critical Theory. The program provides theoretical emphasis and interdisciplinary perspective to students already preparing for the Ph.D. in one of 13 participating departments (Anthropology, Comparative Literature, Culture Studies, Education, English, French, German, History, Music, Native American Studies, Sociology, Spanish, and Theatre and Dance). Students complete all requirements for the Ph.D., including the dissertation, in one of the participating departments. Minimum coursework for the Critical Theory Designated Emphasis consists of four courses. The first three of these, Critical Theory 200A, 200B, and 200C form a coherent sequence and are normally taken in consecutive order. For the fourth course, students have the option of taking another section of Critical Theory 200B or an approved course from any affiliated department.

Graduate Adviser. Consult Critical Theory Program office.

Courses in Critical Theory (CRI)**Upper Division Courses****101. Introduction to Critical Theoretical Approaches to Literature and Culture (4)**

Lecture/discussion—3 hours; term paper. Prerequisite: one upper division literature course or consent of instructor. Introduction to critical theory and its use for interpreting literary texts, film, and media forms in our present global culture. (Same course as Comparative Literature 141.) GE credit: ArtHum, Wrt.—III. (III.)

Graduate Courses**200A. Approaches to Critical Theory (4)**

Seminar—3 hours; term paper. Prerequisite: graduate standing in a participating program. The problem of interpretation in 20th-century thought with a critical overview of various theoretical approaches (e.g., semiotics, hermeneutics, deconstruction, social and cultural critique, feminist theory, psychoanalysis).—I, II, III. (I, II, III.)

200B. Problems in Critical Theory (4)

Seminar—3 hours; term paper. Focused study of a particular critical theoretical approach, school or perspective. Topics may include but are not limited to: critical approaches to the study of culture, film, historiography, visual culture, the body, and aesthetics. May be repeated for credit with consent of instructor if topic differs.—I, II, III. (I, II, III.)

200C. History of Critical Theory (4)

Seminar—3 hours; term paper. Critical analysis and discussion of pre-twentieth century theories of literary and cultural criticism. Topics may include but are not limited to: ancient and early modern philosophy; nature and culture in the Renaissance; theories of Mimesis from antiquity to the Renaissance. May be repeated for credit with consent of instructor if topic differs.—I, II, III. (I, II, III.)

201. Critical Theory Special Topics (4)

Seminar—3 hours; term paper. Prerequisite: course 200A. Application of theoretical principles to one specific research topic. May be repeated for credit with consent of instructor when topic differs.—I, II, III. (I, II, III.)

202. Visual Culture (4)

Lecture/discussion—4 hours. Prerequisite: course 200A strongly recommended. Analysis of image production in the contemporary world (photography, film, television, advertising, etc.) and their effects on individual subjectivities and collective social identities.—II. (II.)

298. Directed Group Study (1-5)**299. Individual Study (1-12)**

(S/U grading only.)

Crop Science and Management

This major will be discontinued as of Fall 2008; see [Plant Sciences](#), on page 448.

(College of Agricultural and Environmental Sciences)

Faculty. See under [Plant Sciences](#), on page 448.

Related Major Programs. The major relies on courses taught in conjunction with numerous other major programs, particularly Plant Biology, Plant Sciences, and Agricultural and Resource Economics.

The Major Program

The Crop Science and Management major trains students in biological and natural sciences and economics as they apply to the production, protection, and maintenance of crop plants, and their quality following harvest.

The Program. Students majoring in crop science and management spend the first two years of study developing the scientific and general background necessary for upper division work. The science courses include chemistry, biology, botany, physics, and mathematics. Management courses include economics and accounting. General background is provided by courses in the social sciences/humanities (English, rhetoric, and the general education program). At the upper division level, students take courses in areas supportive of crop science and farm management, such as entomology, weed science, water and soil science, plant pathology, nematology, plant physiology and agricultural economics. Students may specialize by electing courses pertinent to specific crop types (vegetables, fruits and nuts, small grains, or nursery crops).

Internships and Career Alternatives. This program prepares graduates for careers in farm management and various other technical and management positions in agricultural business and associated enterprises, such as banking and equipment and supply companies, as well as private, state and federal service in consulting and research. Graduates are also qualified to pursue graduate studies in sciences such as plant biology, horticulture, agronomy, agroecology, pest management, economics or business management. Internships are available in local companies involved in farm production and in extension work with farm advisers.

B.S. Major Requirements:

UNITS

English Composition Requirement 8

See College requirement.

Preparatory Subject Matter..... 60-62

Biological Sciences 1A, 1B, 1C.....	15
Chemistry 2A, 2B, 8A, 8B.....	16
Mathematics 16A, 16B.....	6
Physics 1A-1B or 7A-7B.....	6-8
Plant Sciences 21.....	3
Economics 1A, 1B.....	8
Plant Sciences 120, Statistics 13 or 102... 4	
Applied Biological Systems Technology 49.....	2

Breadth/General Education..... 24

See General Education requirement and consult your adviser.

Depth Subject Matter 57-60

<i>Crop and Soil Science Component</i>	22-24
Plant Biology 111 or Environmental Horticulture 102; Plant Biology 142; Soil Science 100; Hydrologic Science 110 or 124.....	14-16
In consultation with adviser select a minimum of 8 additional units from Plant Sciences 110A, 110B, 110C, 110L, Environmental Horticulture 125, Plant Biology 173, 174, Viticulture and Enology 115.....	8