

Senior Major Requirement

sonry construction and related elements. Satisfies the senior major requirement for the B.S. in Construction Management. (2 lecture, 2 lab hours; field trips)

Criminology Major — B.S.

Crim 199. Senior Seminar (3)

Prerequisite: last-semester senior or permission of instructor, completion of Department of Criminology lower-division requirements, upper-division core requirements, and upper-division writing skills requirement. Integration of scholarly knowledge relating to criminology with emphasis upon critical thinking and decision-making. Satisfies the senior major requirement for the B.S. in Criminology.

Economics Major — B.A.

Contact your academic adviser regarding a "university-approved senior project" for this major.

Electrical Engineering Major — B.S.

See *Computer Engineering Major*.

English Major — B.A.

Contact your academic adviser regarding a "university-approved senior project" for this major.

Food and Nutritional Sciences Major — B.S.

FScN 110. Food Chemistry and Biochemistry (4)

Prerequisite: senior standing or permission of instructor; 12 upper-division units in the major; Chem 150 or concurrently; D Ind 23 or FScN 1. Chemical and biochemical changes in foods during production, processing, and utilization. Satisfies the senior major requirement for the food science option of the B.S. in Food and Nutritional Sciences. (3 lecture, 3 lab hours)

FScN 166. Community Nutrition (3)

Prerequisite: senior standing or permission of instructor; 12 upper-division units in the major; FScN 54. Survey of existing federal, state, and local food assistance programs. Proposal writing and subsequent steps in establishing a new program; seminar. Satisfies the senior major requirement for the dietetics and food administration option, sports nutrition option, and food systems management option of the B.S. in Food and Nutritional Sciences.

FScN 169. Nutrition and the Consumer (3)

Prerequisite: senior standing or permission of instructor; 12 upper-division units in the major; FScN 53 or 54. Consumer's view of nutrition; factors influencing food choices. Evaluation of dietary guides and popular nutritional issues; seminar. Satisfies the senior major requirement for the dietetics and food administration option, sports nutrition option, and food systems management option of the B.S. in Food and Nutritional Sciences.

Enol 110. Enological Science (4)

Prerequisite: senior standing or permission of instructor; Chem 8, 150; Enol 15, 165; Micro 140; VTF 104. Critical study of chemical and biochemical interactions in winemaking; term paper and discussion. Satisfies the senior major requirement for the enology option of the B.S. in Food and Nutritional Sciences.

French Major — B.A.

Fren 170. Senior Seminar in French Studies (2)

Prerequisite: senior standing, permission of instructor, concurrent enrollment in another upper-division French course. Culminating experience integrating the student's critical thinking abilities with in-depth knowledge of French language, literature, culture. Students produce a project requiring extensive research and final written report. Satisfies the senior major requirement for the B.A. in French.

Geography Major — B.A.

Geog 109. Technical Field Geography: Senior Project (3)

Prerequisite: senior standing or permission of instructor. Gathering and analysis of data pertaining to topics in physical or human geography. Includes an on-campus seminar to discuss issues and concepts. Satisfies the senior major requirement for the B.A. in Geography. (4-8 field hours)

Geology Major — B.S.

Geol 108A. Field Geology (4)

Prerequisite: senior standing or permission of instructor; Geol 107; Geol 108B concurrently. Geologic reconnaissance and mapping in field groups. *Usually conducted in early summer.* When taken concurrently, Geol 108A and 108B satisfy the senior major requirement for the B.S. in Geology. Approved for *SP* grading. (Field trip fee may be required.)

Geol 108B. Field Geology — Reports (1)

Prerequisite: senior standing or permission of instructor; Geol 108A concurrently. Written presentation of fieldwork conducted in Geol 108A. When taken concurrently, Geol 108A and 108B satisfy the senior major requirement for the B.S. in Geology. Approved for *SP* grading. (1 lecture hour)

German Major — B.A.

Germ 170. Senior Seminar in German Studies (2)

Prerequisite: senior standing, permission of instructor, concurrent enrollment in another upper-division German course. Culminating experience integrating the student's critical thinking abilities with in-depth knowledge of German language, literature, culture. Students produce a project requiring extensive research and final written report. Satisfies the senior major requirement for the B.A. in German.

Health Science Major — B.S.

Contact your academic adviser regarding a "university-approved senior project" for this major.

History Major — B.A.

Hist 121B. The Middle Ages (3)

Prerequisite: senior standing or permission of instructor; Hist 100W and 121A. Discussion and analysis of central themes and issues in the field; senior seminar. Satisfies the senior major requirement for the B.A. in History.

Hist 132B. Europe in the 19th Century (3)

Prerequisite: senior standing or permission of instructor; Hist 100W and 132A. Discussion and analysis of central themes and issues in the field; senior seminar. Satisfies the senior major requirement for the B.A. in History.

Hist 135B. European Cultural History (3)

Prerequisite: senior standing or permission of instructor; Hist 100W and 135A. Discussion and analysis of central themes and issues in the field; senior seminar. This course does not fulfill a General Education requirement. Satisfies the senior major requirement for the B.A. in History.

Hist 143B. The Soviet Union (3)

Prerequisite: senior standing or permission of instructor; Hist 100W and 143A. Discussion and analysis of central themes and issues in the field; senior seminar. This course does not fulfill a General Education