

## Certificate in Gerontology

The certificate will be awarded to students who complete a program of study consisting of 21 units of courses in gerontology. The following list includes the recommended content areas in the field of aging to be covered: an introductory course in gerontology, social policy, multicultural aging, physiological aging, psychological aging, sociological issues, internship, and social services. Coursework must be completed with a C or better.

**Required (9 units)**

GERON 100, 140, 161

**Electives (12 units)\***

Select 9 units from: GERON 103, 111, 115, 117, 125, 132, 134, 137 (1-3 units), 139, 148, 150, 180T, 185, 190

**Total (21 units)**

## Certificate in Global Awareness

The Global Awareness Certificate is a Certificate of Special Study awarded for successfully completing at least 12 semester units as described below. It can be tailored to a particular area of study by programs, departments, or colleges/schools and certifies that a student has achieved a set of outcomes denoting a level of competency in the international arena.

The following broad parameters apply to the Global Awareness Certificate:

1. Must be a minimum of 12 units.
2. Must include completion of Social Sciences 16 - Introduction to Global Studies (3 units). Please note, this course is only offered during the fall semester.
3. Must include the equivalent of at least one year of foreign language (two years of high school foreign language).
4. Must include at least one study abroad experience.
5. Must include at least one course (3 unit minimum) in the student's major (or closely related field) dealing with international aspects of the major. These courses are identified by individual departments and colleges.

Courses that fulfill requirement #5 are AGBS 140; CLAS 171; COMM 171; CRIM 109; FM 133; NUTR 170; GEOG 165, 166; any two of IT 106, 137, 184; KINES 111; Liberal Studies (any 3-unit upper -division course from the study abroad experience); LING 115, 120, 151; MKTG 115, 140; MATH 143; FREN 109, 149; HUM 108, 110; SPAN 125, 129, 148T; MUSIC 170A, 171; NURS 141, 141L; PHIL 139, 158; PLSCI 121, 122, 125, 126, 128T, 141, 144T, 145T, 147, 148; RA 130; and WS 136T.

## Certificate of Advanced Study in Homeland Security

The Department of Criminology and Division of Continuing and Global Education offer the Certificate of Advanced Study in Homeland Security. The primary objective of the program is the development of scientific and technical knowledge and research skills in this growing field of academic study. A secondary program objective is the preparation of graduate students for future professional careers and advanced education programs in Homeland Security and related doctoral programs. The Department of Criminology seeks to prepare administrative operational specialists, and policy analysts with a firm background in the role of government in protecting society; the strategy and assumptions driving homeland security policy; and related important principles of preventing, responding, mitigating and recovering from natural or human threats and hazards. In addition, the department also seeks to answer the important questions of balancing civil liberties and the protection of Constitutional rights within our liberal democracy with the needs of national security and homeland defense.

The Certificate of Advanced Study in Homeland Security is a multidisciplinary program designed to give students an understanding of the depth and complexity of this critical field. This 12-unit (four-course) graduate certificate program engages students who are seeking homeland security positions throughout federal, state, and local governments. These courses will help balance the perspective of first responders, middle-level supervisors, and executive managers and policy makers on the inherent challenges of societal protection from natural and human caused disasters. Up to three units of related homeland security courses may count toward the completion of the certificate program based on individual evaluation by the program director.