

**Note:** Covers the first half of FREN 102; not open to students with credit for FREN 102

**Transfer acceptability:** CSU; UC

French 102A is equivalent to the first half of French 102. This elementary level course is a study of the French language and French-speaking cultures, with continued emphasis on the development of communicative skills and basic structures.

**FREN 102B French IIB (3)**

3 hours lecture

**Prerequisite:** FREN 102A or two years of high school French

**Note:** Covers the second half of FREN 102; not open to students with credit for FREN 102

**Transfer acceptability:** CSU; UC

French 102B is equivalent to the second half of French 102, and is a continuation of French 102A. This elementary level course is a study of the French language and French-speaking cultures, with continued emphasis on the development of communicative skills and basic structures.

**FREN 140 Basic French Pronunciation (1)**

1 hour lecture

**Transfer acceptability:** CSU

Practice in the basics of French pronunciation. Emphasis on the correct use of intonation, stress, and rhythm.

**FREN 197 French Topics (.5-4)**

Units awarded in topics courses are dependent upon the number of hours required of the student. Any combination of lecture, laboratory, or lecture/laboratory may be scheduled by the department. Refer to Class Schedule.

**Note:** May be taken 4 times

**Transfer acceptability:** CSU; UC – Credit determined by UC upon review of course syllabus.

Topics in French. See Class Schedule for specific topic offered. Course title will designate subject covered.

**FREN 201 French III (5)**

5 hours lecture

**Prerequisite:** FREN 102 or 102B or three years of high school French

**Transfer acceptability:** CSU; UC; CAN FREN 8, FREN 201+202= CAN FREN SEQ B

This course is the third semester of French. This intermediate level course is a study of the French language and French-speaking cultures, focusing on intermediate level structures and readings of culturally relevant authentic materials. Emphasis is on developing oral, listening, reading and writing skills in order to acquire proficiency in French. Class is largely conducted in French.

**FREN 202 French IV (5)**

5 hours lecture

**Prerequisite:** FREN 201 or four years of high school French

**Transfer acceptability:** CSU; UC; CAN FREN 10, FREN 201+202= CAN FREN SEQ B

This course is the fourth semester of French. This intermediate level course is a study of the French language and of special topics on the culture of the French-speaking world. Emphasis is on further development of oral, listening, reading and writing skills in order to improve communicative competence in French. Class is largely conducted in French.

**FREN 215 Advanced French (3)**

3 hours lecture

**Prerequisite:** FREN 202

**Transfer acceptability:** CSU; UC

Continuation of the French sequence. Intensive practice in spoken French; review of essentials of French grammar and composition.

**FREN 296 Special Studies in French (1,2,3)**

1, 2, or 3 hours lecture

**Note:** May be taken 4 times for a maximum of 6 units

**Transfer acceptability:** CSU

Improve French language competency and cultural awareness through individualized study, lectures or cultural activities.

## General Studies

Contact the Counseling Center for further information, (760) 744-1150, ext. 2179

Associate in Arts degree requirements, Certificate of Achievement requirements, and Certificate of Proficiency requirements are listed in Section 6 (green pages) of the catalog.

### PROGRAMS OF STUDY

#### General Studies

This program is designed for students who may not be planning to transfer to a four-year college and who need to explore possibilities before committing themselves to a major program. The program may serve the purposes of students who have been out of school and who need to review and assess their academic skills and interests before deciding on a definite major program. Students planning to transfer to a four-year institution are cautioned that this curriculum may not provide for completion of the lower-division requirements for transfer to a four-year institution.

Only one course may double-count between the A.A. general education requirements and the selected emphasis. Students may receive only one General Studies major.

#### A.A. DEGREE MAJOR

##### Select One Emphasis:

##### Emphasis in Arts and Humanities

(Select 18 units minimum)

AIS 100, 105, 135, 141, 142, 143, 144, 145, 150, 151, 152, 153, 154

AMS 100, 105

ANTH 135, 155

ARAB 101A, 101B, 102A, 102B, 201A, 201B

ART 100, 102, 104, 105, 165, 166, 167, 168,

AS 100, 115, 116

ASL 100, 101, 110, 205, 206

CHIN 101, 101A, 101B, 102, 102A, 102B, 130, 201, 201A, 201B

CINE 100, 102, 103, 110, 120

CS 100, 105, 110, 115, 130, 135, 155

DNCE 100, 101, 102, 105

DT 120, 155

ENG 202, 203, 205, 210, 211, 215, 220, 221, 225, 226, 230, 240, 245, 250, 255, 260, 265, 270, 280, 290

ESL 101, 102, 103

FASH 130, 132

FL 141, 142, 143, 144

FREN 101, 101A, 101B, 102, 102A, 102B, 140, 201, 202

GC 101

GERM 101, 101A, 101B, 102, 102A, 102B, 201, 202

HIST 105, 106

HUM 100, 101

ID 115

ITAL 101, 102, 201, 201A, 201B

JAPN 101, 101A, 101B, 102, 201, 202

JOUR 101

JS 100

LT 154

MCS 120, 122, 124, 157

MUS 100, 101, 102, 103, 166, 167, 170, 171

PHIL 100, 101, 102, 105, 110, 115, 120, 255

PHOT 100, 125

READ 110, 120

RS 101, 105, 110, 120

RTV 100

SPAN 101, 101A, 101B, 102, 102A, 102B, 201, 201A, 201B, 202

SPCH 100, 105, 115, 125

TA 100, 125, 140, 141, 150, 157

TAG 101, 102, 201,

### Emphasis in Science and Mathematics

(Select 18 units minimum\*)

ANTH 100, 101  
 ASTR 100, 120  
 BIOL 100, 101, 102, 105, 106, 110, 114, 118, 130, 131, 185, 200, 201  
 BOT 100, 101, 110, 115  
 BUS 110  
 CHEM 100, 102, 104, 110, 115, 210  
 ENGR 210  
 ES 100, 115  
 FCS 185  
 GEOG 100, 110, 115, 125  
 GEOL 100, 110, 120, 125, 150  
 MATH 56, 60, 100, 105, 110, 115, 120, 130, 135, 140, 200  
 MICR 200  
 OCN 100, 101, 115  
 PHSC 100, 101  
 PHYS 101, 102, 120, 200, 201, 230  
 PSYC 205, 210  
 SOC 205  
 ZOO 100, 101, 115, 116, 120, 145, 200, 203, 205

\*Although not listed, related lab courses may be included as part of the 18 unit minimum.

### Emphasis in Social and Behavioral Sciences

(Select 18 units minimum)

AIS 101, 102, 120, 125, 130, 140, 165  
 AJ 100, 106  
 ANTH 105, 110, 115, 125, 126, 130, 140, 145, 150  
 AMS 110, 200  
 AS 101, 102, 110, 120, 125, 126  
 CHDV 100, 110, 115  
 COMM 100, 105  
 COUN 100, 110, 120  
 CS 101, 102, 120, 125  
 ECON 100, 101, 102, 110, 115  
 ENG 150  
 FCS 101, 105  
 GEOG 103, 105  
 HIST 101, 102, 107, 108, 110, 114, 130, 140, 141, 150, 151, 152  
 JS 105  
 LS 121, 240  
 MCS 100, 110, 165, 200  
 PLS 121, 240  
 POSC 100, 101, 102, 110  
 PSYC 100, 105, 110, 115, 120, 125, 130, 145  
 SOC 100, 105, 110, 115, 120, 125, 145, 200  
 SPCH 120, 131

## Geography (GEOG)

Contact the Earth, Space, and Aviation Sciences Department for further information, (760) 744-1150, ext. 2512

Associate in Arts degree requirements, Certificate of Achievement requirements, and Certificate of Proficiency requirements are listed in Section 6 (green pages) of the catalog.

### PROGRAM OF STUDY

#### Geographic Information Systems

The Geographic Information Systems Certificate program is designed to provide entry-level training for students seeking employment in this fast-growing profes-

sion, or to upgrade the skills for those already working in the field of Geographic Information Systems. The program may be completed in one year including summer session.

Associate in Arts degree requirements are listed in Section 6 of the catalog. Certificates of Achievement or Proficiency require a minimum grade of 'C' in each of the required courses.

### CERTIFICATE OF PROFICIENCY

Program Requirements		Units
GEOG 120	Intro to Geographic Information Sys/GIS Software	4
GEOG 132	Database Management and Data Acquisition	4
GEOG 136	Intermediate ArcGIS: GIS Analysis	2
GEOG 138	GIS Internship	2
<b>Electives (Select 1 course)</b>		
CSIS 117	Introductions to Visual Basic	4
GEOG 134	GIS Applications	2
<b>TOTAL UNITS</b>		<b>14 - 16</b>

### COURSE OFFERINGS

#### GEOG 100 Physical Geography (3)

3 hours lecture

**Transfer acceptability:** CSU; UC; CAN GEOG 2

A study of earth's physical environment with emphasis on weather, climate, landform, soils, and natural vegetation and the interrelationship between these elements within unique physical landscapes.

#### GEOG 100L Physical Geography Laboratory (1)

3 hours laboratory

**Prerequisite:** Completion of, or concurrent enrollment in, GEOG 100

**Transfer acceptability:** CSU; UC

Laboratory and field investigations in weather elements, climate regions, soils, world ecosystems, and Earth's landform features. Satisfies laboratory requirement in physical sciences.

#### GEOG 103 World Regional Geography (3)

3 hours lecture

**Transfer acceptability:** CSU; UC

Critical survey of the major world regions with specific focus on physical and cultural components, such as development, economics, population and migration, political structure, and natural resources and the physical environment.

#### GEOG 105 Introduction to Human Geography (3)

3 hours lecture

**Transfer acceptability:** CSU; UC; CAN GEOG 4

Human elements of geography, including population distribution, general land use patterns, religion, trade and economy, and their correlation with the physical elements. Emphasis on world cultural regions with attention paid to interdependence and globalization.

#### GEOG 110 Meteorology: Weather and Climate (3)

3 hours lecture

**Transfer acceptability:** CSU; UC

Elements of weather including temperature, moisture, air pressure, and circulation of the atmosphere; air masses, storms, and their geographical distribution. Practical applications in the use of weather instruments, and the reading and interpretation of weather maps and climatological data.

#### GEOG 115 Natural Disasters and Environmental Hazards (3)

3 hours lecture

**Note:** Cross listed as ES 115

**Transfer acceptability:** CSU; UC

Examination and analysis of natural disasters and environmental hazards including earthquakes, tsunamis, volcanic activity, hurricanes, flooding, air and water pollution, and global climate change.