FRNH 1B  Elementary French  
Units: 5  Hours: 5 Lecture, 2.5 Laboratory  
Prerequisite: French 1A, or equivalent.  
Transferable: CSU; UC; CSU-GE: C2; IGETC: 6A; GAV-GE: C2  
Continuation of French 1A with further development of the four skills of understanding, speaking, reading, and writing. Continued emphasis on culture.

**GEOGRAPHY**  
see also CSIS 61 (Geographic Information Systems)

**GEOG 1  Physical Geography**  
Units: 3  Hours: 2 Lecture, 3 Laboratory  
Advisory: Eligible for English 250 and English 260.  
Transferable: CSU; UC; CSU-GE: B1, B3; IGETC: 5A; GAV-GE: B1, B3; CAN: GEOG 2  
An introductory study of the basic physical elements of geography including climate, land forms, soils, water, and natural vegetation. The laboratory will include the tools and methods of geographers.

**GEOG 2  Cultural Geography**  
Units: 3  Hours: 3 Lecture  
Advisory: Skills commensurate with successful completion of English 250 and English 260 or equivalent.  
Transferable: CSU; UC; CSU-GE: D5; IGETC: 4E; GAV-GE: D2, F; CAN: GEOG 4  
This course is a study of diverse human populations, their cultural origins, diffusion and contemporary spatial expressions. Topics include: historical geography; geographical techniques & methodology, demography; languages & religions, urbanization and landscape modification; political units and nationalism; and economic systems and development. Emphasis is given to interrelationships between human activities and the biophysical environment.

**GEOG 30  Remote Sensing of Earth’s Resources**  
Units: 3  Hours: 3 Lecture  
Advisory: English 1A, Mathematics 205. Computer proficiency recommended.  
Transferable: CSU  
An overview of the acquisition and utilization of remote sensing data. The course will cover basic physics of optics; basics of film and photography; remote sensing platforms; types of equipment and analysis of data. Emphasis will be on aerial and satellite image acquisition and interpretation. This course is also listed as BIO 30.

**GEOLOGY**

**GEOL 1  Introduction to Geology**  
Units: 4  Hours: 3 Lecture, 3 Laboratory  
Advisory: Eligible for English 250 and English 260.  
Transferable: CSU; UC; CSU-GE: B1; B3; IGETC: 5A; GAV-GE: B1, B3; CAN: GEOL 2  
A study of the earth and the physical properties which modify the earth; minerals, rocks, geologic structures and processes.

**GEOL 13  Environmental Geology**  
Units: 3  Hours: 3 Lecture  
Advisory: Eligible for English 250 and English 260.  
Transferable: CSU; UC; CSU-GE: B1; IGETC: 5A; GAV-GE: B1  
The impact of geologic processes on humans, their structures, and environment. Discussion of the causes, effects, and solution of geological problems in rural and urban settings. Topics will include the role of geology in waste disposal and other land use issues.

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**GUIDANCE**

**GUID 1  Self-Assessment and Career Development**  
Units: 2  Hours: 2 Lecture  
Advisory: Eligible for English 250 and English 260.  
Transferable: CSU; UC; CSU-GE: E2; GAV-GE: E2  
This course is designed to assist the student in learning more about personal values, personality, interests, exploration of career choice, and occupational opportunities through the use of various personal assessment instruments. The delivery options for this course also include online and self-paced formats. This course is also listed as PSYC 5.

**GUID 6  Life Skills for Higher Education**  
Units: 2  Hours: 2 Lecture  
Advisory: Eligible for English 250 and English 260.  
Transferable: CSU; UC; CSU-GE: E2; GAV-GE: E2  
Evaluation and application of academic study methods to achieve subject mastery. Development of critical thinking skills, and application of reading, writing, note taking and test taking methods to improve personal strategies. Exploration of personal lifestyle and health factors, including the causes and management of stress, as it relates to academic success. Assessment of academic and career goals, selection of majors, and development of education plans. Topics covered include creative and realistic goal setting, academic and life management, college and community resources, library and Internet use, time management, and techniques to reduce math and science anxiety. This class will address a multitude of cultural learning styles, with emphasis on attaining professional, personal and academic goals in a diverse society. Topics from developmental psychology, learning theory and personality theory.

**GUID 28  Tutoring Techniques**  
Units: 1  Hours: 1 Lecture  
Advisory: Eligible for English 250.  
Transferable: CSU  
This course is designed to train students in effective tutoring skills, introduction to how people learn, teaching to modalities, and techniques of working with student anxiety. This course has the option of a letter grade or pass/no pass.

**GUID 29  Tutoring Lab**  
Units: 1.2  Hours: 6 Laboratory  
Advisory: Completion of, or concurrent enrollment in Guidance 28.  
Transferable: CSU  
This course will allow students to gain valuable experience in the field of teaching. Students will practice the skills they have learned in Guidance 28. Guidance 29 may be repeated for a maximum of 2.0 units per semester and a maximum course total of 8.0 units. This is a pass/no pass course.

**GUID 191A  Workplace Skills**  
Units: 1  Hours: 1 Lecture  
Transferable: CSU  
Workplace Skills teaches skills vital to workplace success. The topic for 191A is Interpersonal Communication. Need not be taken in sequence. This is a pass/no pass course.

**GUID 191B  Workplace Skills**  
Units: 1  Hours: 1 Lecture  
Transferable: CSU  
Workplace Skills teaches skills vital to workplace success. The topic for 191B is team building. Need not be taken in sequence. This is a pass/no pass course.