FIRE TECHNOLOGY 203 (CSU) 3.00 UNITS
FIRE PROTECTION EQUIPMENT AND SYSTEMS
This course introduces the fundamentals of fire protection systems and equipment: features of design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection, and portable fire extinguishers.
Evening Classes
3593 lec 6:50pm-8:15pm T Th MORENO, E C2 2A

FIRE TECHNOLOGY 204 (CSU) 3.00 UNITS
BUILDING CONSTRUCTION FOR FIRE PROTECTION
This course studies building construction from the point of view of fire protection, focusing on design, construction materials, and the safety concerns of lightweight building components.
0743 lec 10:35am-12:00pm T Th BEARD, M C2 2B

FIRE TECHNOLOGY 205 (CSU) 3.00 UNITS
FIRE BEHAVIOR AND COMBUSTION
This course provides the theory and fundamentals of how and why fires start, spread, and are controlled. Fire chemistry and physics, fire characteristics of materials, extinguishing agents, and fire control techniques are covered.
0744 lec 12:10pm-1:35pm M W HOSEA, J B C2 2B

FIRE TECHNOLOGY 207 (CSU) 3.00 UNITS
WILDLAND FIRE CONTROL
This course provides information on the characteristics and behavior of wildland fires in the Southern California watershed systems. It covers organization, staffing, initial attack, large fire management, and tactical situations.
0745 lec 10:35am-12:00pm M W HOSEA, J B C2 2B

FIRE TECHNOLOGY 209 (CSU) 3.00 UNITS
FIRE TACTICS AND STRATEGY
This course introduces fire fighting tactics and strategy: the art of using manpower, equipment, and apparatus on the fire ground; practical methods on how to attack, control and extinguish structural, waterfront, oil and other types of fires.
0747 lec 9:00am-10:25am M W HOSEA, J B C2 2B

FIRE TECHNOLOGY 285 (CSU) 2.00 UNITS
DIRECTED STUDY – FIRE TECHNOLOGY
This course allows students to pursue directed study in Fire Technology on a contract basis under the direction of a supervising instructor.
3594 2.05 hrs TBA PITTMAN, C L C2 4B

Additional Administration of Justice/Fire Technology courses have been scheduled after publishing deadlines. Many of these are advanced courses that require Prerequisites. A free supplementary list of these courses is available by calling 323-265-8834.

French

FRENCH 001 (UC:CSU) 5.00 UNITS
ELEMENTARY FRENCH I
This introductory course is designed to build basic competencies in French. Intensive practice of the sound system and study of grammatical patterns prepare students to function orally and in writing within the contexts relevant to everyday life. Information about France and French-speaking cultures of the world is presented through readings supported and enhanced by multimedia.
Note: Credit cannot be earned for both FRENCH 1 and FRENCH 21 and/or FRENCH 22.
1701 lec 12:10pm-2:40pm TTh CALOIA, R C2 104

8079 lec 12:10pm-2:40pm TTH STAFF *SG 125
South Gate Educational Center
2340 Firestone Blvd. South Gate, CA 90280
“After I graduated from San Gabriel High School, I went to Humboldt State University. It just didn’t work out. I decided it would be best to be close to home and explore career options. Actually, I really liked art but finally decided to major in engineering. It is a creative field too and I can apply logic and math to develop a creative solution to a problem. I struggled with math at first and finally learned how to study. I need to be by myself in a quiet place and review a lot to learn concepts. ELAC professors are very helpful and I learned to overcome my shyness and ask professors for help. Karen Daar, my anthropology teacher, was a great inspiration. She loves her subject and gives so many first-hand examples using her field experiences that I really enjoyed her class, even though it wasn’t my major.”

Timothy Hernandez was selected to participate in the Research Experience for Undergraduates at California State University Los Angeles this past summer. Sponsored by the National Science Foundation, the goal of the project is to train students by employing them as research assistants to inspire them to continue their studies to the graduate level. Participants were encouraged to be innovative and creative in designing engineering solutions to environmental issues.

“My mother was just granted her degree in Business Administration from Azusa Pacific University so we were both college students at the same time for several years. I would love to transfer to the University of Southern California because they have a strong electrical engineering program with a lot of research opportunities and I know my mom will be my biggest supporter.”
This course is a laboratory study of the earth's grid, maps, climatologies, and weather systems. It includes practical applications in geography, air pollution, and climatic conditions. It is designed to acquaint students with the physical features and natural resources of California. Taught by ADSIT, R J in H5 101.

Evening Classes
- 3642 lec 6:50pm-10:00pm W M WARRICK, L D
- 0794 lec 6:50pm-10:00pm W M WARRICK, L D

GEOGRAPHY 101 (UC:CSU) 3.00 UNITS
INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS
This course deals with fundamentals of GIS; mapping concepts; structures of GIS data; types and acquisition of GIS data; fundamentals of spatial database; techniques of spatial analysis; generation of GIS output; and the future of GIS technology. Taught by ADSIT, R J in H5 101.

GEOLOGY 004 (UC:CSU) 5.00 UNITS
PHYSICAL GEOLOGY AND LABORATORY
An introductory course designed to acquaint the student with a general knowledge of the planet earth. Materials and structures of the earth are studied along with the processes and agencies by which the earth has attained its present condition. Taught by ADSIT, R J in H5 101.

GEOLOGY 001 (UC:CSU) 3.00 UNITS
PHYSICAL GEOLOGY
An introductory course designed to acquaint the student with a general knowledge of the planet earth. Materials and structures of the earth will be studied along with the processes and agencies by which the earth is changed. The laboratory supplements the lecture with the study of minerals, rocks, aerial photographs, and maps. Taught by ADSIT, R J in H5 101.

HEALTH
This course promotes healthy physical and psychological lifestyles, with emphasis on disease prevention, including violence/abuse, nutrition, sexuality, reproduction, drugs, alcohol, tobacco, aging, stress management, and weight control. Taught by WHITE, K E in H5 101.

PRINCIPLES OF HEALTHFUL LIVING
This course deals with the causes, care, and management of injuries sustained in the home, auto accidents, and selected cases of civilian and military emergencies. Taught by WHITE, K E in H5 101.