

Los Angeles County CTE/ROP Bellflower Unified School

Spring 2015



Free Career Training for High School Students!!! *Adults are Welcome*!!
(Students must be 16 yrs. old to enroll in ROP internship classes)

FOR REGISTRATION AND MORE INFORMATION: www.lacorop.org
Bellflower High School: (562) 920-1801, Ext. 3190 or (562) 925-4220
Mayfair High School: (562) 925-9981, Ext. 4190
Counselor Phone Number: Bellflower High 3192 Mayfair High 4195

CTE Counselor: Lauren Bliss
 CTE Technician: Fashion San Martin
 CTE Technician: Kathleen McLaughlin

The deadline to register for classes is February 9!!

++- UC/CSU approved for "F" Requirement

CVE- Cooperative Vocational Education (students must be employed in a related occupation)

CC- Community Classroom (Internship Class-On the Job Training)

Requirements- Must have transportation to internship site.

BELLFLOWER HIGH SCHOOL

ROP Class	Teacher	Room	Days	Hours	Period	Start/End	Credits
++ Digital Photography UC	Gamboa	608	MTuWThF	8:00AM-8:58AM	1	9/4/14-6/18/15	5
++Film Video UC (BUC TV)	Tydor	630	MTuWThF	8:00AM-8:58AM	1	9/4/14-6/18/15	5
Auto Specialization	Miranda	741	MTuWThF	9:04AM-10:10AM	2	9/4/14-6/18/15	5
++Film Video UC (BUC TV)	Tydor	630	MTuWThF	9:04AM-10:10AM	2	9/4/14-6/18/15	5
++ Animation UC	Ahumada	720	MTuWThF	10:25AM-11:23AM	3	9/4/14-6/18/15	5
++Film Video UC (BUC TV)	Tydor	630	MTuWThF	10:25AM-11:23AM	3	9/4/14-6/18/15	5
Careers in Education CC	Williams	406	MTuWThF	11:29AM-12:27PM	4	2/2/15-6/18/15	5
++ Graphic Design UC	Ahumada	720	MTuWThF	11:29AM-12:27PM	4	9/4/14-6/18/15	5
Careers in Education CC	Williams	406	MTuWThF	1:04PM-2:02PM	5	2/2/15-6/18/15	5
++ Animation UC	Ahumada	720	MTuWThF	1:04PM-2:02PM	5	9/4/14-6/18/15	5
++Film Video UC (BUC TV)	Tydor	630	MTuWThF	1:04PM-2:02PM	5	9/4/14-6/18/15	5
++Film Video UC (BUC TV)	Tydor	630	MTuWThF	2:08PM-3:06PM	6	9/4/14-6/18/15	5
Engineering Design Technology	Guzman	731	MTuWThF	2:08PM-3:06PM	6	9/4/14-6/18/15	5
Construction Technology	Ahumada	721	MTuWThF	2:08PM-3:06PM	6	9/4/14-6/18/15	5
Health Occupations-CC	Garcia	RC400	MTuWTh	3:30PM-6:00PM	7	2/2/15-6/18/15	5/10
Animation/Graphic Design	Ahumada	720	Mon & Wed	3:15PM-5:45PM	7	2/2/15-6/18/15	5
Graphic Arts/ Silk-Screening & Printing	Becerra	745	Mon & Wed	3:15PM-5:45PM	7	2/2/15-6/18/15	5
CISCO Networking	Guzman	731	Mon & Wed	3:15PM-5:45PM	7	2/2/15-6/18/15	5
Building & Maintenance	Matuska	721	Tue & Thur	3:15PM-5:45PM	7	2/2/15-6/18/15	5
Robotics	Guzman	731	Tue & Thur	3:15PM-5:45PM	7	2/2/15-6/18/15	5
Graphic Communications	Ahumada	721	Tue & Thur	3:15PM-5:45PM	7	2/2/15-6/18/15	5
Graphic Arts, Silk-Screening & Printing	Becerra	745	Tue & Thur	3:15PM-5:45PM	7	2/2/15-6/18/15	5
Retail Marketing- CC/CVE	Williams	406	Tue & Thur	3:15PM-5:45PM	7	2/2/15-6/18/15	5/10

MAYFAIR HIGH SCHOOL

ROP Class	Teacher	Room	Days	Hours	Period	Start/End	Credits
Digital Art/Graphic Design	Tablason	703	MTuWThF	8:34AM-9:40AM	2	9/4/14-6/18/15	5
Sports Marketing	TBA	330	MTuWThF	TBA	TBA	2/2/15-6/18/15	5
Health Occupations-CC	Varma	504	MTuWTh	3:00PM-5:30PM	7	2/2/15-6/18/15	5/10
Retail Marketing- CC/CVE	Williams	706	Mon & Wed	3:00PM-5:30PM	7	2/2/15-6/18/15	5/10

SOMERSET HIGH SCHOOL (SHS offers open enrollment)

ROP Class	Teacher	Room	Days	Hours	Period	Start/End	Credits
Microsoft Office Skills	Macias	4	MTuWThF	11:10AM-12:05PM	3	TBA	10
Microsoft Office Skills	Macias	4	MTuWThF	12:15PM-1:15PM	5	TBA	10

Adult registration fee: \$50.00 Money order only. Made payable to LACOE- due the first day of class.

Adults may qualify for a fee waiver - See CTE Counselor for details.

NOTICE: Classes may be cancelled due to low enrollment. If cancelled, students may choose to transfer into another class or receive a full refund.

CTE CLASS DESCRIPTIONS- Spring 2015

++ANIMATION UC: Students will learn the foundations of animation. This course will cover art fundamentals, drawing, cartooning, animation basics and introduction to computer graphic imaging.

ANIMATION/GRAPHIC DESIGN: Students will learn the basic tools and fundamentals of basic art elements in creating graphic design and basic cartooning. Students will be using standard industry software like Adobe, Photoshop and Illustrator. Students will begin to understand animation design. Students will work on individual portfolios to expand their knowledge of the field.

AUTO SPECIALIZATION: Students will be introduced to the basics of Automotive Diagnostics & Repair. The class is designed to prepare students for an entry-level position in the automotive field, such as: Tire person, Oil-Lube person, Brakes & Alignment Technician, and Tune-Up Technician. Field trips are taken to the Pomona Race Track and Petersen's Automobile Museum. Class includes hands-on instruction, written assignments, and projects.

BUILDING & MAINTENANCE: Students will learn entry level job skills for apartment, residential and public building maintenance. Students will be introduced to construction principles and procedures, use of common hand and power tools, and machine maintenance and safety. Basics of carpentry, electrical, plumbing, drywall and painting will be taught.

CAREERS IN EDUCATION-CC: Students will be introduced to careers in education with a focus on careers in teaching. Students will work with teachers and students at the elementary, middle and/or high school levels in a variety of subject areas, including classes for students with special needs. They will learn instructional strategies and how to apply them in the classroom to meet the needs of all students. The program includes both classroom instruction and on-the-job training opportunities.

CISCO NETWORKING 1- 4: Upon completion of these courses, students may apply for Certification at their own expense with a voucher. This is a 4 course sequence that qualifies students to take the CISCO-CCNA Certification Test and covers fundamentals of computer internet-networking, including safety terminology, protocols, network topology and standards, cabling, electrical considerations, and OSI models, IP addressing, Bridges, Switches, hubs and routers, and basic networking design.

CONSTRUCTION TECHNOLOGY: This course will prepare students for entry-level work in the field of construction. Students will get hands on experience with carpentry.

DIGITAL ART/GRAPHIC DESIGN: Students will learn the basic tools and fundamentals of Adobe, Photoshop and Illustrator, while designing layouts and logos for individual portfolios. Projects will be designed to enhance understanding of graphic design and illustration.

++DIGITAL PHOTOGRAPHY UC: Students will learn the types and operations of cameras and accessories common to the photography industry. This course includes digital photography, black and white film processing, proper printing techniques, studio lighting, lighting equipment, film scanning print finishing, and portfolio presentations. Students will also learn about the history of photography including how photography has evolved over time.

ENGINEERING DESIGN TECHNOLOGY (COMPUTER AIDED DRAFTING): Students will learn to create architectural and automotive design on the computer and as well as learning solid modeling. Field trips to events and colleges may be offered.

++FILM VIDEO UC (BUC TV): This program that introduces the students to the television (video) industry and the skills necessary for a producer, director, editor, videotape operator, and etc.

GRAPHIC ARTS/ SILK-SCREENING & PRINTING T SHIRTS: This class is designed to provide students with a solid foundation in graphic design fundamentals using Adobe, Photoshop, Illustrator and In Design. The class will emphasize developing entry-level job skills, the principles and elements of art, layout and color theory. Projects will include advertising, business cards, CD/DVD cover art and Photoshop color correction. Student will explore both traditional and digital art preparation and printing T-shirts. This graphic arts class may be repeated for advanced proficiency.

GRAPHIC COMMUNICATIONS: Students will learn the basic concepts of graphic design, production, standard printing conventions, and how to apply these concepts to produce products consistent with industry standards. Students will also learn artistic and technical aspects of business-commercial communication, creative processes, electronic imaging, printing, finishing, and distribution.

++GRAPHIC DESIGN UC: This course will explore the ever changing trends in the global field of design. Students will learn about the impact of the arts and design throughout history and in various cultures, theory such as elements and principles of design to enhance their artistic vision and style.

HEALTH OCCUPATIONS-CC: This course trains students for employment in entry-level positions in hospital and health-related occupations. The student acquires occupationally specific skills in one or more entry-level job titles in the areas of therapeutic, diagnostic, clerical, and supportive services in the healthcare facility. The goal of the course is to expose the students to the diverse career opportunities available in the health care field. Training in CPR/First Aid is included

MICROSOFT OFFICE SKILLS (COMPUTER APPLICATIONS): This two-semester course is designed to prepare students for entry-level jobs utilizing the PC. Students will increase their knowledge of computer applications and receive training on workplace-oriented projects.

Applications include: MS Word, MS Excel, MS PowerPoint, MS Access, MS Publisher, Webpage/HTML and Photoshop.

RECREATION OCCUPATIONS-CC/CVE: This course trains students to lead organized recreational activities such as arts and crafts, games, dance, and sports. Students will plan, organize, and direct these activities in playgrounds, recreation areas, parks, and community centers. Students will learn how to schedule classes and facilities rentals in a recreational program. Students will be taught how to keep records of equipment and ensure that equipment is used properly.

RETAIL MARKETING-CC/CVE: This class provides students with the opportunities to prepare for and achieve careers in the retail/marketing industry. Learning experience includes: advertising, fashion trends, communications, business plans and basic sales techniques. Positive and mature attitudes, good attendance, trustworthiness, honesty and dependability will be of focus.

ROBOTICS: Students will use basic electronic skills to design and program a robot. Students will construct a working robot, write computer programs and work with advanced electronic circuits. This course trains students for post-secondary education and/or entry-level positions in a variety of related occupations, such as robotics technician, computer programmer, and robot machine operator.

SPORTS MARKETING: This class includes research and developing marketing strategies, promoting and advertising products and services related to the sports industry. Students will learn the basics of marketing and business principles in the scope of amateur, college and professional sports.