



CAL FIRE

Tuolumne-Calaveras Unit

Training Bureau

*Cooperative Fire Protection with
Tuolumne County Fire Department*

2021-2022 Course Catalog

18440 Striker Court
Sonora, CA 95370
209-352-2595

nick.shawkey@fire.ca.gov

TUOLUMNE- CALAVERAS TRAINING BUREAU

The Tuolumne- Calaveras Unit Training Bureau is located at 18440 Striker Court. The courses provided in this catalog are specific to the needs of CAL FIRE TCU/TCFD and focuses on each of their training goals. Outside agencies and personnel are welcome to enroll in the listed courses under the expectation that Unit and Tuolumne County Fire needs are to be met first. Department Training Officers should direct all questions to the TCU Bureau Chief (209)533-5109, while students should direct their questions to the assigned Training Officer managing the Course Catalog (209) 352-2595. Those who wish to enroll in training courses provided need to review the direction given in this document prior. There have been several changes in our practice from years past.

Physical and Mailing Address:

CAL FIRE-TCU Training
18440 Striker Court
Sonora, Ca 95370

Phone: (209) 352-2595

E-mail: nick.shawkey@fire.ca.gov

ENROLLMENT

COURSE AVAILABILITY / STUDENT SELECTION PROCESS

Student enrollment selection is subject to meeting Unit training goals and priorities. Prioritization of students will be based on the following criteria:

1. Job Required Training
2. JAC Training
3. ICS Overhead Training to meet ERD needs
4. Unit Required Training / Operational Needs*
5. Other

**Examples of standing operational needs: Unit TRT, IMT3, Unit and Regional Cadres, etc. These needs are prioritized within themselves and are dynamic.*

Available slots in a course may be adjusted or assigned by the Training Bureau Chief to facilitate the above priorities outside of the Unit's course offerings.

STUDENT ENROLLMENT

- Permanent TCU Employees, Limited Term Employees, Seasonal Employees and TCFD volunteers who are/will be employed when the Training takes place may enroll for a class via on-line.
- Students **not** employed by CAL FIRE TCU/TCFD or a CAL FIRE Contract Agency may enroll via on-line and submit course fee by mail to the above mailing address (if applicable).
 - See Cost List in the Course Catalog below for fee per class**TO Enroll**, Email Captain Shawkey directly with the Class you are requesting.

CANCELLATION POLICY

Cancellation of enrollment shall occur **7 days** prior to the training course to receive a full refund of applied fees. Students who are not charged a fee and fail to provide notice of cancellation **7 days** prior to the training course, may be removed and/or have their enrollment denied from future courses.

The TCU Training Bureau reserves the right to withhold employees from training, other than Job Required Training, who fail to attend courses they have previously scheduled. Exceptions may be made for Operational and Emergency needs, however such circumstances are rare and should not be abused. Prompt notification to the Bureau and lead course instructor shall be made by the student **NO EXCEPTION**.



COST

Training cost, such as course materials, instructor fees, certificate fees, and administrative fees, are incurred for every course provided. It is at the discretion of the Training Bureau to determine and administer costs associated with each training course. Course fees listed on the training calendar are subject to change by bureau administrators.

Student fees *may* be incurred for;

- Tuolumne Fire Department, CAL FIRE Tuolumne Calaveras Unit personnel (Cost list #1)
- Tuolumne and Calaveras County Local Cooperators (Cost List #2)
- Outside Agencies (Cost List #3)

PAYMENT

Course fees are due in full before the first day of class. Personal Check, Money Order, or Cash is acceptable.

- Provide separate payment for each course you wish to enroll in. Make checks out to; **Tuolumne County Fire Muster**

REFUND

Student fees will be returned when:

- Student complies with the cancellation policy.
- Course is cancelled.
- Course date is changed less than 30 days of initial course offering and student wishes to withdraw from the course.

ATTIRE EXPECTATIONS

Students

The required attire for uniformed CAL FIRE employees, resident and volunteer firefighters while on duty, being paid, or sponsored by their department, is the **work uniform (includes uniform shirt)**. All outside department personnel are encouraged to wear their uniform. Non-uniformed personnel or off duty employees should wear business or professional attire suitable for office wear. Any clothing with rips, tears, ragged or frayed cuffs / hems or with offensive language or pictures is unacceptable. The following are examples of unacceptable items of clothing:

Halter/bikini top/midriff blouse
Shorts/cutoffs
Shower shoes

Tank top/tee shirt/undershirt
Sweatpants/sweat suits/sweatshirts

Caps and unacceptable items of clothing will not be worn in classrooms. Instructors will give direction for suitable wear should students participate in activities that may soil or damage clothing.

Instructors

The required attire for instructors while on-duty is the work uniform (to include uniform shirt). Instructors that are teaching while off-duty will wear business or professional attire suitable for office wear.

NO IN-SERVICE COMPANIES IN FORMAL CLASSES!!!!!!!!!!!!!!
CPT IS THE ONLY EXCEPTION TO THIS. DO NOT SIGN UP
FOR A CLASS IF YOU HAVE TO COVER AN ENGINE TOO.



2021-2022 CAL FIRE-TCU Training Calendar

GENERAL CERTIFICATION / QUALIFICATION / JAC COURSES

(Including CSFM & NWCG/ICS/NIMS Courses)

TITLE	DESCRIPTION	LOCATION	DATE	COST
S-290 Intermediate Wildland Fire Behavior and Staff Ride Inst: Renee Henault Sean Gast (USFS) Eric Blakeway Kevin Bohall IMET (NWS/Predictive) Staff Ride: Nate Gorham	Intermediate Wildland Fire Behavior, S-290 is the second course in a five-course sequence developing wildland fire behavior prediction skills and knowledge. In the Wildland Fire Qualifications System Guide, PMS 310-1, this course is required of those planning to work as one of the Single Resource Bosses or a Fire Effects Monitor on wildfires, fire use fires, and prescribed fires. It builds upon the basics in S-190, Introduction to Wildland Fire Behavior, but with more detailed information about characteristics and interactions of the wildland fire environment (fuels, weather, and topography) that affect wildland fire behavior for safety purposes.	Baseline Fire Center 32 hr. S290 8 hr. Staff ride	Feb 21-25	#1 \$0 #2 \$0 #3 \$75 25 MAX
Hazardous Materials Incident Commander	This course provides the tools a person needs to assume control of an emergency response to a hazardous materials incident. It focuses on legal and practical requirements to safely and competently manage a hazardous materials incident. Instructional methods include class activities, case studies, and tabletop exercises, with an emphasis on hands-on decision-making	Striker EOC 18440 Striker Court	Feb 22-23 8am-5pm	#1 \$0 #2 \$0 #3 \$TBD
TCFD Volunteer Academy Inst: TBD	This course is designed for new firefighters. Includes HAZMAT Awareness, Confined Space Awareness, I-100, S-190, L-180, S-130, S-133, Auto Extrication Fundamental Firefighting Skills EMS-EMR Prerequisite: Candidate must be sponsored by a fire dept.	Striker EOC 18440 Striker Court	Jan - May	#1 \$0 #2 \$0
Heavy Equipment Boss Inst: Whitson, Gary Tom Hutchinson	The Heavy Equipment Boss is responsible for the safety and direction of equipment, operator(s), and transport used to suppress, repair and rehabilitate wildland fires. The HEQB supervises a piece of heavy equipment and its operator, and reports to a Strike Team/Task Force Leader or other assigned supervisor. The HEQB works in the Operations functional area.	TBD	TBD	#1 \$0 #2 \$0 #3 \$75



CFSTES Driver/Operator 1A Inst: Bill Barteau Benton Frye	This course curriculum is directed toward fire service emergency response personnel who are responsible for the safe driving and operation of all types of emergency fire apparatus. This course provides the student with information on driver responsibilities, recognized standards and related laws for fire apparatus. Topics include pre-trip inspections and documentation, basic maintenance and troubleshooting of fire apparatus, California Vehicle Code laws, and vehicle dynamics during driving and during code 3 responses. Each student will have the opportunity to increase their driving skills during hands on driving conditions and testing on an approved Emergency Vehicle Operations Course.	Baseline Fire Center	March 14-18	#1 \$0 #2 \$0 #3 \$200 20 MAX
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CFSTES Driver/Operator 1B Inst: Dan Hausauer Bill Barteau	This course curriculum is directed toward fire service emergency response personnel who are responsible for the safe driving and operation of all types of emergency fire apparatus. This course is designed for fire service emergency response personnel who will be tasked with the safe driving, operation and emergency scene fire pump operations of fire apparatus. This course provides the student with information on fire pump construction and theory of pump operation. Topics include methods for performing basic fire-ground hydraulic calculations, techniques on basic pump and component inspections, documentation, maintenance, and troubleshooting of fire pumps. Each student also has the opportunity to increase his or her pumping skills during live hands on pumping conditions that meet State Fire Training requirements.	Baseline Fire Center	March 14-18	#1 \$0 #2 \$0 #3 \$200 20 MAX
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FEMA-CALFIRE Division/ Group Supervisor and Strike Team Leader Inst: Bill Barteau Nate Gorham Paul Karpus	The Division/Group Supervisor implements their assigned portion of the Incident Action Plan (IAP) and is responsible for all operations conducted in the division/group, on wildland fire incidents. The DIVS supervises assigned resources and reports to an Operation Sections Chief or other assigned supervisor. The DIVS works in the Operations functional area. The Strike Team Leader Engine directs five engines of the same Incident Command System (ICS) type performing tactical missions on a division or segment of a division, on wildland fire incidents. The STEN supervises resources at the Single Resource Boss level and reports to a Division/Group Supervisor (DIVS). The STEN works in the Operations functional area.	Baseline Fire Center	January 17-21	#1 \$0 #2 \$0 #3 \$200 20 MAX
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CALFIRE FireFighter Safety and Survival Level 1 Inst: Bill Barteau	The first and highest call of a firefighter is the safety of those they are sworn to serve. To answer that call, it is essential that firefighters understand how to protect themselves so they can protect others. Nowhere is safety on the front lines a more urgent concern than during a wildfire. Ever-larger incidents -- fanned by swirling winds and whisking through drought-parched fuel -- can instantly transform an ordinary response into a life-threatening emergency. Add to this the increased emphasis on structure protection, evacuation and rescue and California's wildlands become the most dangerous of work environments. Knowing where you are and what's around you can prevent death or injury even in the most catastrophic events.	Baseline Fire Center	TBD 8am to 5pm	#1 \$0 #2 \$0 #3 \$75
CFSM/NIMS ICS-200 Basic ICS Bridge Inst: Bill Barteau	This course completes the hands on skills required for ICS 200 course. Topics include leadership and management, delegation of authority and management by objectives, functional areas and positions, briefings, organizational flexibility, transitions and transfers. Prerequisite: Completion of online ICS 200 Target Audience: Required class for TCU Company Officers (FAE/FC/BC/DC) unable to attend a face to face class due to COVID restrictions.	Baseline Fire Center	TBD 8am to 12pm	#1 \$0 #2 \$0 #3 \$75 20 MAX
CALFIRE Water Rescue 1st Responder Inst: Mike Keegan	Water Rescue for the First Responder is designed for line personnel who may be first responders to water rescues. The subjects covered include shore-based rescue systems and techniques, moving water hydrology, self rescue, flood specific issues and more. This program will help all personnel be better prepared to respond safely and effectively to water rescue incidents.	Baseline Fire Center	TBD	#1 \$0 #2 \$0 #3 \$75

CPT COURSES

Continued Professional Training (CPT) EMS HAZMAT Operational Training Administrative Training	Students will be provided instruction and receive CE's in EMS and Haz-Mat. The Students will also be provided with Administrative Training. All PPE will be required <i>Target Audience:</i> Required training for all Permanent & LT personnel (FF2/FAE/FC/BC/DC). CAL FIRE Employees only. Note: Due to NEW CA EMS REGULATIONS, this is REQUIRED TRAINING for ALL PSFA/EMR/EMT's. Personnel will NOT be able to re-certify without this training.	#1 Striker EOC #2 Striker EOC #3 Striker EOC	Jan 10-14 Feb 7-11 March 7-11	#1 \$0 #2 \$0 #3 \$0
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Online Courses:

ICS-100	http://training.nwccg.gov/courses/i100.html
ICS_200 (Volunteers Only)	http://training.fema.gov/emiweb/is/is200a.asp
NIMS-700	http://training.fema.gov/emiweb/is/is700a.asp
NIMS-800	http://training.fema.gov/emiweb/is/is800b.asp
S-110	http://training.nwccg.gov/courses/s110.html
S-130	http://training.nwccg.gov/courses/s130.html
S-190	http://training.nwccg.gov/courses/s190.html
S-290	http://www.meted.ucar.edu/dl_courses/S290 <i>(Note: NOT approved for CAL FIRE JAC requirements)</i>
L-180	Available at the above S-130 Link (Module 4)
Water Rescue Awareness	Available on DVD
Swift Water FRO Refresher	Available on DVD
DGS Defensive Driver	http://www.dgs.ca.gov/orim/Programs/DDTOnlineTraining.aspx

