



Office of the State Fire
Marshal Automatic
Extinguishing
Systems Continuing
Education Unit
Providers

The following document is a list of the Office of State Fire Marshal Approved Continuing Education Unit Courses.

- A Certified Fire Sprinkler Fitter shall complete three (3) units/30 hours of continuing education units within a three (3) year period. This requirement is verified by the Office of State Fire Marshal every three years at time of renewal.
- A class may not be re-submitted in a three (3) year period.
- 1 CEU is equal to 10 hours of participation in an approved organized continuing education class.

Provider**Class Title****Method of Delivery****Advanco Fire Protection****Open to the Public****Registration:**

Kim Stocking

Kstocking@advancofire.com

909-460-2510

Fire Pumps-Acceptance Testing

Fire Pumps-Enclosures

Fire Pumps-Evaluation & Planning

Fire Pump- Other considerations

Fire Pump-Sizing & Performance

Fire Pump-System Layout

Fire Sprinkler installation req.

Fire Sprinkler locations, systems design,
approaches & calculations

Introduction to NFPA 13 Occupancy &

Commodity hazard Classifications

System Layout

Advanced Study of Fire Pumps,
variable speed foam concentrate &
multi-pump systems

Controllers & performance testing

Fire pump selection, layout & design elements

Hangers, Bracing/Seismic Bracing & Design

Introduction to Fire Pumps

Jobsite Safety

Major Rebuilds, overhauls of several types &
brands of pumps

New Technology-Tools to the trade

Re-packing & periodic maintenance, basic troubleshooting

System Basics & Design

System Components

Valves Technology

Water Supplies & Underground Piping **Distance & Live****Distance****Live****Provider****Class Title****Method of Delivery**

AGF Manufacturing, Inc

Air Vents & Corrosion:

Distance

New Requirements of NFPA 13, 2016

Open to the Public

Registration:

marketing@testandrain.com

<http://www.agfmanufacturing.com/documents/agfu.html>

Provider

Class Title

Method of Delivery

American Fire

Sprinkler Association

(English & Spanish)

Confined Space Awareness

Distance

Fall Protection

Open to the Public

(English Only)

Aerial Work Platforms

Live

Blazemaster CVPC Certification

Distance

Bracing & Restraints

Competent Person Training

Greater Bay Area

Confined Space Awareness

Chapter

Fall Protection-Authorized Person

Registration:

Fire Pump Testing

Alicia Karrick

First Aid & CPR

510-398-9185

Fire Pump Testing

GreaterBayAreaChapter@gmail.com

Forklift & Reach Forklift

www.afsa-gba.org

Hangers & Bracing

NFPA 25 California Edition

Southern Chapter

OSHA 10

Registration:

OSHA 30

Jeff Bridges

Scissors/Bloom Lift Certification

949-413-0526

Spears CVPC Certification

jeff@jbfireprotection.com

Trenching Excavation Competent person

Sacramento Chapter

Sprinkler Valve Testing & Inspection **Live**

Registration:
 Paulene Norwood
 916-296-0635
Paulenesacvalleyafsa@gmail.com

Fire Alarm Panel & Component Testing & Inspection
 Fire Pump Testing & Inspection
 Foam System Testing & Inspection
 Clean Agent Suppression System Testing & Inspection

Provider	Class Title	Method of Delivery
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**American Fire Sprinkler
 Fire Association**

Ambiguities in NFPA 13, 2016 ed
 NFPA 13 Technical Changes from
 2013 to 2016 ed.

Live/On-Demand/Live Webinar

Open to the Public

NFPA 13, 2016 Ed. Obstruction
 Rules Explained

Registration:
www.firesprinkler.org
training@firesprinkler.org
 214-349-5965

NFPA 25 Technical Changes from
 2011 to 2014 ed.
 Seismic Protection of Fire Sprinklers, 2016 ed.
 Understanding NFPA 14, 2013 ed.
 Understanding NFPA 20, 2016 ed.
 Acceptance Testing
 Air Supplies for Dry & Preaction Systems
 Backflow Preventer Forward Flow Testing
 Establishing Flow Rates with Pilot Tubes, Playpipes & other
 listed equipment
 Test & Drains
 Applying NFPA 25-2012 (CA) Edition
 Understanding General Requirements in NFPA 25-2013
 (CA) Edition
 NFPA 13:13R:13D for Fitters
 Hanging for Fitters
 Fire Alarm Monitoring
 FireStopping
 Flushing Requirements for Fitters
 Hydraulics for Fitters
 NFPA 291- Water Flow Testing & Marking of Hydrants
 Seismic Protection for fitters
 Types of Systems
 Obstructions in NFPA 25- 2013 (CA) Edition
 Standpipes for Fitters

Provider	Class Title	Method of Delivery
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A.C.T (Associated Compliance & Training, Inc)

Open to the Public

OSHA 10 – Construction **Live**
 First Aid & CPR
 Fire Solutions - Sprinkler Valve Testing & Inspection
 Fire Solutions - Fire Alarm Testing & Inspection
 Fire Solutions - Fire Pump Testing & Inspection
 Fire Solutions - Foam System Testing & Inspection
 Fire Solutions - Clean Agent Suppression System Testing & Inspection
 Fall Protection **Distance/Live**
 Confined Space Awareness
 Trenching & Excavation Safety
 Scaffold User
 NFPA 25 California Edition Pt.1 **Distance**
 Inspection, Testing & Maintenance of Sprinkler Systems (Ch.5)
 NFPA 25 California Edition Pt.2
 Inspection, Testing & Maintenance of Standpipe Hose Systems (Ch.6)
 NFPA 25 California Edition Pt.3
 Inspection, Testing & Maintenance of Private Fire Service Mains (Ch.7)
 NFPA 25 California Edition Pt.4
 Inspection, Testing & Maintenance of Sfire pumps (Ch.8)
 NFPA 25 California Edition Pt.5
 Inspection, Testing & Maintenance of Valves, Valve Components & Trim (Ch.13)
 Fire Extinguishers

Registration:

Amber Barrios

Amber@ACTEducate.com

562-833-9492

Provider

Class Title

Method of Delivery

CAFSA

Ariel Lift/Scissor Lift

Live

Confined Space

Fall Protection

Open to Public

Fire Extinguisher Training

Forklift Operator

Trenching Excavation

OSHA 10 Construction

Distance

OSHA 30 Construction

Registration:

Lauren Mayo

training@abcnorcal.org | (c) 925.667.6558 | (p) 925.960.8506 | (f) 925.474.1310

Provider

Class Title

Method of Delivery

Click Safety, Inc

Open to the Public

Registration:

Jennifer.Jarrett@clicksafety.com

www.ClickSafety.com

Cal/OSHA 10-Hour Construction

Cal/OSHA Confined Spaces for Construction

Cal/OSHA Heat Illness Prevention for All Industry Workers

Fall Prevention and Protection Awareness for General Industry

Motorized Mobile Platforms

OSHA 30-Hour Construction

OSHA Recordkeeping and Reporting for All Industries

Valley Fever Awareness for All Industries

Distance

English & Spanish

Provider

Class Title

Method of Delivery

Educational Training
Institute

Open to the Public

Registration:

www.eticed.com

Don't climb the walls over standpipes

Distance

Fire Sprinkler Installation & Placement per NFPA 13

Fire Sprinkler System Requirements for Storage

Foam and Clean Agent

Go with the Flow

Hydraulic Calcs

Increase the value of your service brand

Intro to OSHA Subart C

NFPA 13, 13R,13D updates from 2013-2016

NFPA 20 Fire Pumps (Design & Installation)

NFPA Code Process

Obstruction to Sprinklers

Preaction Systems

Residential Sprinkler Comparisons

Residential Sprinkler Home to High Rise

The Next Generation of Inrack Sprinklers

Vento to Present Corrosion

Weekly, Monthly, Run Test Procedures

Spot the Dot: Sprinkler Design using the NFPA 13

Hydraulic Calculations for Fire Sprinkler Systems
(Module1)

Provider

Class Title

Method of Delivery

Distance-On Demand-Live

Engineered Corrosion Solutions

Science of Corrosion & Corrosion
Management for Fire Sprinkler Systems

Open to the Public

Registration:

Bill Aaron

baaron@ecscorrosion.com

Provider

Class Title

Method of Delivery

FED Learning Center

(3 Part Series Fire Alarm Systems) **Distance**

Open to the Public

Pt. 1 Foundational Basic
Pt. 2 Testing Maintenance & Inspection
Pt. 3 Communications, Circuits & Pathways, Understanding
Design & Placement
Fire Alarm System-Virtual Demonstrations

Registration:

FED Learning Center

www.FEDLearningCenter.com

Support@FEDLearningCenter.com

888-349-5289

Provider

Class Title

Method of Delivery

Fire Smarts

NFPA 13 CA Fire Sprinkler Systems **Distance**
Hydraulic Calculations for Fire Sprinkler Systems
Fire Pump and Storage Protection

Open to the Public

Registration:

Ryan Smith
ryan@firesmarts.com

Provider	Class Title	Method of Delivery
Lubrizol	(English & Spanish) Blazemaster Installation Training	Distance & Live
Open to the Public	(English) CPVC Fire Sprinkler Systems in Commercial Application CPVC Sprinkler Systems The Science of Solvent Welding Blazemaster Designer Presentation Blazemaster Designer Presentation	Hybrid & Live Hybrid & Live

Registration:

<https://www.blazemaster.com/en-us/live-online-training/california>

Jeff Landon
858-386-3674
jeff.landon@lubrizol.com

Chris Smith
951-256-0443
chris.smith@lubrizol.com

(Online Registration)
www.blazemastertraining.com

Provider	Class Title	Method of Delivery
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National Fire Sprinkler Association

Open to the Public & Members

Registration

Dani Francis:

francis@nfsa.org

443-863-4424

Pumps for Fire Protection

Sprinkler Installation Requirements

Understanding, Applying and Enforcing NFPA 25-CA

Rough and Final Inspections of Fire Sprinkler Systems

Rack Storage Protection

Live, On-Demand

Provider

Class Title

Method of Delivery

Reliable Automatic Sprinkler Company

Identification of System Valves & Types of Sprinkler Systems

Live

Open to the Public

Registration:

Brandy Mauldin

864-843-5227

Provider

Class Title

Method of Delivery

Spears Manufacturing Co.

(English & Spanish)

Distance & Live

Open to the Public

Registration:

Will Fassler (Norcal & Central Cal Coastal)

209-552-9702

wfassler@spearsmfg.net

Jason Klopfenstein (Central California Inland)

661- 203-4571

jklopfenstein@spearsmfg.net

Henry Canizales (Los Angeles, Ventura, Santa Barbara)

818- 438-0278

hcanizales@spearsmfg.net

Cam Rioja (Riverside, San Bernardino, Inland Empire)

714-309-2631

crioja@spearsmfg.net

Mario Orlando (Harbor Cities, Orange Co., San Diego Co., Imperial Co.)

714-623-8051

morlando@spearsmfg.net

Provider

Class Title

Method of Delivery

Sprinkler Fitters U.A

Advanced Cathodic Protection

Live

Local 483

Members Only

Registration:

Steve Fox

510-782-9483

Steve@sprinklerfitters483.org

- Advanced Dry Valves
- Advanced Fire Pump Acceptance & Maintenance
- Advanced Fire Pump Packing & Alignment
- Advanced Installation of Fire Pumps
- Advanced ITMs for Fire Protection Valves
- Advanced Installation of Fire Pumps
- Advanced Underground/Fire Hydrants ITMs
- Advanced Underground Installation
- Ariel Lift (Scissor Lift)
- Automatic Fire Sprinkler System: Bracing & restraints Systems
- Competent Person
- Construction Falls: Hazards and Protections
- CPVC Installation Systems
- Fire Protection Technology
- Fire Sprinkler Course
- Fire Sprinkler Valves
- Fire Protection Water Quality Management
- First Aid/CPR
- Foam Fire Protection Systems
- Foremanship
- Grandall (Tellehandler)
- Hydrant Flow Testing
- Installation Testing & Maintenance
- OSHA 30
- NFPA 13 Installation Update
- NFPA 20
- NFPA 24
- NFPA 25
- Scoldering & Bracing
- Through Penetration Fire Stopping
- Very Early Warning Fire Detection (VEWFD) Systems
- Victaulic Vortex System

Provider

Class Title

Method of Delivery

Sprinkler Fitters 669 JATC

Evolution of the Fire

Distance

Members Only

Registration:

Sonia Pettie

Spettie@jatc.org

Sprinkler Industry	
Fire Pump Flow Testing	
Fire Pump Installation	
Nitrogen Technology	
Signaling Devices	
Fire Pump Flow Testing	
Flexible Sprinkler Hoses	
Double Interlock Preaction Valve	
Horizontal Split-case Diesel Fire Pump	
Victaulic Vortex Hybrid System	
Dry Systems-Trip & Acceptance	Live
Electrical Devices	
Flexible Sprinkler Hose	
Fire Protection Signaling Devices	
Fire Pump Math	
Hanging & Bracing	
Jobsite Communication	
NFPA 13 (ch.16) 2016 Edition	
NFPA 25 (ch.1-5) 2013 California Edition	
NFPA 13 2019 Edition	
OSHA 30	Hybrid
PreAction Systems	Live
Safety (Pt.1)	
Safety (Pt.2)	
Special Sprinklers	
Specialized Fire Extinguishing Systems	
System Impairment Procedure	
Trade Math Review	
Trapeze Hangers	
Underground Repair	
Use & Care of Tools	
Valve Repair	
Water Flow Testing	
Wet Systems (Pt.1)	
Wet Systems Component	

Provider

Class Title

Method of Delivery

Sprinkler Fitters 709 J.A.C

Basic Fire Alarm & Devices

Live

Members Only

CLA-VAL

CPR

Competent Person Training

Copper I

Copper II

CPVC Installation Certification

Customer Service

Registration:

Dry Systems in Refrigerated Spaces

John Holmes

Fire Hydrant Flow Testing

562-907-7622

Fire Pump Installation

Johnh@sprinklerfitters709.org

Fire Pump Testing

Fire Pump Repacking

First Aid

Foremanship Training

Forklift Training

Hangers and Bracing

ITM of Water Based Fire Protection Systems
(ASSE 15000 Certification)

NFPA 13 codes

NFPA 14 Installation of Standpipes & Hose Services

NFPA 25 California Edition

OSHA 10

OSHA 30

Pre-Action Valve Training

PRV Hose Valve Testing

Reliable Sprinkler Co. Dry Valves

Scissor & Boom Lift Training

Trimble Total Robotic Station Layout

Types of ESPR Sprinklers

Underground Plan & Stake Reading

Valve Repacking & Rebuild

Victaulic Grooving

Provider

Class Title

Method of Delivery

Symons Fire Protection

Attic & CC Sprinklers

Live

Fall Protection

Members Only

NFPA 14 2016 edition/2019 California Fire Code

Seismic Protection

Registration:

Jonathan Joseph

JJoseph@symonsfp.com

Provider

Class Title

Method of Delivery

The Brown Co.

Fire Pump Technician

Distance

Fire Pump Testing NFPA 25 CA

Open to the Public

Fire Pump Repairs

Fire Pump Drivers & Controllers

Registration:

Fire Pump Installation

Vanessa@Thebrownco.net

Fire Pump Repair Advanced

Provider

Class Title

Method of Delivery

Victaulic University

Accommodating Pipe Movement/

Distance & Live

Noise & Vibration Attenuation

Open to the Public

Accommodating Seismic Movement

Registration:

Basic Principles of grooved mechanical joints

Lyndsay Moore

Dry Sprinklers for Commercial &

484-541-1460

residential Fire protection

victaulicuniversity@victaulic.com

Flexible Sprinkler Hose Systems

www.victaulicuniversity.com

Pressure Regulating Devices in Commercial Fire Protection

Gasket Technology

Introduction to Victaulic Vortex Fire Protection

Three Pillars of Mission Critical Data Centers

Victaulic Pressure Control Solutions for Potable Water

Victaulic Small Diameter Fire Protection

Victaulic FireLock Valves for Wet Pipe Systems
 Victaulic FireLock NXT Dry System Check Valve
 Victaulic FireLock Valve Solutions
 Basics of Fire Sprinklers

Provider	Class Title	Method of Delivery
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Viking Corporation

Fire Sprinklers

Distance

Preaction Fire Sprinkler Systems & Vacuum Technology
 Flow Control Fire Sprinkler Systems

Open to the Public

Wet & Dry Pipe Fire Sprinkler Residential Fire Sprinklers
 Deluge, Preaction, & Specialty Preaction Systems

Registration:

Commodity Classification & Storage Fire Sprinklers

Jim Lake

Viking Storage Protection Solutions

<https://customerlearningportal.vikingcorp.com/>