

**SPRINKLER FITTERS**  
**U.A. LOCAL 483**  
**TRAINING DEPARTMENT**

Training Director  
Steve Fox

Administrator  
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Assistant Training Director  
Steven Miles

Administrative Assistant  
Michelle Solorio

**Sprinkler Fitters U.A. Local 483 Continuing Education Classes**  
**January, February and March**  
**2018**

*Upgrade classes are RECOMMENDED 10 hours per year.*

**Soldering & Brazing** – Learn or improve your skills in soldering and brazing. These skills are useful in a variety of applications that include pump rooms and hospital MRI rooms. **This is a hands on course so please dress appropriately.**

*Wednesday, January 10<sup>th</sup> @ 5:00pm – 9:00pm*

**Pre-Action Valve Training Class** – Learn or improve your skills in the installation of pre-action systems. The inspection, testing, and maintenance requirements in NFPA 25 will also be covered with hands-on training. **This is a hands on course so please dress appropriately.**

*Saturday, January 13<sup>th</sup> @ 8:00am – 12:00pm*

**CPVC Installation Systems** - This class will cover the code requirements regarding CPVC Installation as well as manufacturer's best practices. **This is a hands on class so please dress appropriately.**

*Saturday, March 3<sup>rd</sup> @ 12:30pm – 4:30pm*

**Flow Testing & Setting Pressure Reducing Valves**- this class will cover the task of testing and maintaining various types of Fire Hydrants. NFPA codes and Standards will be discussed. **This is a hands on course so please dress appropriately.**

*Saturday, January 20<sup>th</sup> @ 8:00am – 12:00pm*

**First Aid & CPR** – This is an **eight (8) hour** course and will be given on a Monday & Saturday. **You must attend both nights to receive your certification cards.**

*Monday, January 29<sup>th</sup> @ 5:00pm – 9:00pm & Monday, February 5<sup>th</sup> @ 5:00pm – 9:00pm*  
*OR Saturday, March 24<sup>th</sup> @ 8:00 am – 4:30 pm*

**Fire Sprinkler Course**- This class will cover K-Factor (how to calculate it), protection area, spacing and obstruction to spray patterns with different sprinkler heads.

*Wednesday, February 7<sup>th</sup> @ 5:00pm – 9:00pm*

**Fire Pump Performance & Acceptance Testing** – Learn and practice the skills necessary to perform a fire pump acceptance test and annual performance test required by NFPA 20 & 25. Class will be hands-on with diesel and electric fire pumps using different methods of measuring water flow. **This is a hands on course so please dress appropriately.**

*Saturday, February 10<sup>th</sup> @ 8:00am – 12:00pm*

**SEE REVERSE**

2549 Barrington Ct. • Hayward, California 94545  
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**Inspection, Testing and Maintenance (ITM)** – This course has been developed to aid in the education and training of those employed, and seeking employment, within the field of inspection, testing and maintenance of water-based fire protection systems. Expectations, roles and responsibilities encountered while conducting inspections, testing and maintenance are also emphasized throughout the course. **Perfect attendance required.**

***Tuesday, January 16<sup>th</sup> @ 5:00pm – 9:00pm Thursday, January 18<sup>th</sup> @ 5:00pm – 9:00pm  
Tuesday, January 30<sup>th</sup> @ 5:00pm – 9:00pm Thursday, February 1<sup>st</sup> @ 5:00pm – 9:00pm  
Saturday, February 3<sup>rd</sup> @ 8:00am – 4:30pm Tuesday, February 6<sup>th</sup> @ 5:00pm – 9:00pm  
Thursday, February 8<sup>th</sup> @ 5:00pm – 9:00pm Tuesday, February 13<sup>th</sup> @ 5:00pm – 9:00pm  
Monday, February 26<sup>th</sup> @ 5:00pm – 9:00pm***

**Victaulic Vortex System**- This class will cover the Victaulic Vortex System and discuss the upcoming NFPA Standard regarding this particular fire protection system. **This is a hands on course so please dress appropriately.**

***Saturday, February 24<sup>th</sup> @ 8:00am – 2:30pm (6hr class)***

**Scissor Lift & Boom Lift Training** – Aerial Work Platform training is required by OSHA for the operation of AWP's on the jobsite. A wallet card will be issued upon the completion of the class. **This is a hands on class so please dress appropriately.**

***Saturday, March 3<sup>rd</sup> @ 8:00am – 12:00pm OR Wednesday, March 7<sup>th</sup> @ 5:00pm – 9:00pm***

**Gradall/Telehandler Training** – Training is required by OSHA for the operation of Gradall/Telehandlers on the jobsite. A wallet card (valid for 3 years) will be issued upon the successful completion of the class. For those who have taken this class before, check your card, it may have expired. **This is a hands on class so please dress appropriately.**

***Saturday, March 3<sup>rd</sup> @ 12:30pm – 4:30pm***

***Wednesday, March 7<sup>th</sup> @ 5:00pm – 9:00pm***

**Automatic Fire Sprinkler System Bracing and Restraint Systems** - This class will cover all the code requirements regarding Bracing and Restraint systems dealing with Fire Sprinklers. This will include all accepted practices along with new and innovative technologies.

***Saturday, March 3<sup>rd</sup> @ 8:00am – 12:00pm***

**Pre-Action Valve Training** – Learn or improve your skills in the installation of pre-action systems. The inspection, testing, and maintenance requirements in NFPA 25 will also be covered with hands-on training. **This is a hands on course so please dress appropriately.**

***Wednesday, March 14<sup>th</sup> @ 5:00pm – 9:00pm***

**NFPA 13 Update** – This is a **six (6) hour** course that will cover significant changes to the NFPA 13 (2016) edition. Significant changes to NFPA 13, 13R & 13D.

***Saturday, March 24<sup>th</sup> @ 8:00am – 2:30pm***

**NFPA 24** – This is a **six (6) hour** refresher course. Learn or improve your skills in underground. Covers downloading the latest code book and hands on work with pipe and the cutoff saw. **This is a hands on course so please dress appropriately.**

***Saturday, March 24<sup>th</sup> @ 8:00am – 2:30pm***

**In order for classes to be held we need a minimum of ten (10) students in each class.**

Check the website [www.sprinklerfitters483.org](http://www.sprinklerfitters483.org) for class schedules only

**To sign up for classes please CALL Rosalinda Gonzalez or Pauline Smith at 510-782-9483**