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Sprinkler Fitters U.A. Local 483 Journeymen & Apprenticeship Training Trust

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Spring 2023

Sprinkler Fitters U.A. Local 483 Continuing Education Classes

To sign up for CEC Classes, Download and Use the ISAQR App on your smart phone. Questions? Call Janine @ 510-785-0658

Upgrade classes are **RECOMMENDED** 10 hours per year.

All Licensed Journeymen need 30 hours of approved classes every 3 years.

Advanced Pump Installation — This is a four (4 hour) course — This course will cover the installing and testing various types of Fire Pumps. NFPA Codes and Standards will be discussed.

Wear Boots and Work Clothes. CA Approved Course.

Tuesday, April 4th @ 4-8PM

<u>Tube Bending for Fire Protection:</u> - This is a four (4 hour) Course. This course will cover the use of the Setback-Advance-Gain (SAG) method for tube bending as well as being able to identify the various parts of tubing benders. This course will also explain the real-world application for the sprinklerfitter in tube bending and where it applies. Wear Boots and Work Clothes. CA Approved Course.

Tuesday, April 11th @ 4PM - 8PM

Advanced Fire Pump Packing & Alignment — This is a four (4 hour) class - In this course the student will learn how to align a fire pump using various tools and methods. The student will also learn how to fill the annular space between the box and shaft of the fire pump so the packing may come as close as practical to the pump shaft without touching it.

Wear Boots and Work Clothes. CA Approved Course.

Saturday, April 15th @ 8AM-12PM

Advanced Fire Pump Acceptance and Maintenance – This is an eight (8 hour) class - In this course the student will learn the proper documentation and test for system acceptance of new Fire Pump Installations as well as the inspections, testing and maintenance of Fire pumps. The student will become more knowledgeable in the NFPA 20 and NFPA 25 California Edition. Wear Boots and Work Clothes. CA Approved Course. Saturday, April 15th @ 12:30PM-4:30PM

<u>Aerial Scissor Lift</u> – This is a four (4 hour) course – This course will cover the training that is required by OSHA for the operation of AWP's on the jobsite. A Digital card will be issued upon the completion of the class.

<u>Wear Boots and Work Clothes</u>. *CA Approved Course*.

Tuesday, April 18th @ 4-8PM

Gradall—This is a four (4 hour) course—This course will cover the training required by OSHA for the operation of Gradall/Telehandlers on the jobsite. A Digital card (valid for 3 years) will be issued upon the successful completion of the class

Wear Boots and Work Clothes. CA Approved Course, Thursday, April 20th @ 4-8PM

Advanced Dry Valves - This is a four (4 hour) course - This class will cover the various types of dry valves, operations, and the corresponding codes for installation. Wear Boots and Work Clothes. CA Approved Course. Tuesday, April 25th @ 4-8PM



ASSE ITM Course - This 40-hour course will guide you through the inspection requirements of NFPA 25 and discuss the installation requirements that are not addressed in NFPA 25. It will also include the testing of systems as required by NFPA 25 and best practices for those systems that lack the documentation to ensure that the required tests are performed. Best practices will be covered under the maintenance requirements, including some tips of the trade. At the end of this course, the attendee will be given the opportunity to get a certification for ITM that includes both a written and practical test that goes beyond the NICET certification. This course will consist of 9 (nine) classes on Thursdays from 4-8PM on 04/27, 05/04, 05/11, 05/18, 05/25, 06/01, 06/08, 06/22 and 06/29. There will also be a test day on Saturday 07/15 at 8am.

Wear Boots and Work Clothes, CA Approved Course.

Through Penetration Fire Stopping – This is a four (4 hour) class. In this course you will learn when, how and which type of fire stopping to use on the jobsite as well as the compatibility of fire stopping materials with CPVC piping and fittings. Wear Boots and Work Clothes. CA Approved Course.

Tuesday, May 2nd @ 4PM – 8PM

<u>First Aid</u> - This is a four (4 hour) class - First Aid expires after (3) years. <u>CA Approved Course</u>. Monday, May 8th @ 4-8PM

<u>CPR</u> -This is a four (4 hour) class - CPR expires after (1) year, <u>CA Approved Course</u>. Tuesday, May 9th @ 4-8PM

<u>Adv. Cathodic Protection</u> — This is a four (4 hour) class - This course will cover Corrosion, Cathodic Protection and the materials used for a complete Cathodic Protection system.

Wear Boots and Work Clothes. CA Approved Course. Tuesday, May 16th @ 4-8PM

<u>Understanding Alarm Panels and Devices</u> - This is a (4) hour course - This class will give the student a general knowledge of fire alarm circuits and the devices within the fire alarm system that pertain to fire sprinklers. The student will learn the basic concepts of low voltage electricity, fire alarm devices, fire alarm panels and use of a multi- meter in trouble shooting & repairing these systems. <u>Wear Boots and Work Clothes</u>, CA Approved Course. Monday, May 22nd @ 4-8PM

Accelerators and Thermostatic Releases – This is a four (4) hour class. In this course students will learn how identify which systems Accelerators and Thermostatic Releases are used. As well as the operations, installation and repairs of the various Accelerators and Thermostatic Releases.

Wear Boots and Work Clothes. CA Approved Course. Tuesday, May 23rd @ 4-8PM

<u>Construction Falls: Hazards and Protections</u>. This is a four (4 hour) class. The information in this course focuses on the most common causes of falls, fall prevention methods, and fall rescue. The course is designed as a model worker training program based on best practices that are feasible for the fire protection industry. **Wear Boots and Work Clothes.** CA Approved Course.

Tuesday, June 6th @ 4PM – 8PM

Competent Person — This is a four (4 hour) class - This course will train you to identify existing and predictable hazards in the surroundings or working conditions which are unsanitary, hazardous, or dangerous to employees, and give you the authorization to take prompt corrective measures to eliminate them. CA Approved Course.

Tuesday, June 13th @ 4-8PM

Soldering & Brazing: — This is a four (4 hour) course. 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. Wear Boots and Work Clothes, CA Approved Course.

Tuesday, June 20th @ 4PM - 8PM