

**JOINT APPRENTICESHIP & TRAINING COMMITTEE
PLUMBING, PIPE FITTING & REFRIGERATION INDUSTRY
OF SAN MATEO COUNTY**

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STEPHAN SCHNELL
DIRECTOR OF TRAINING

**To: UA Local 467 Members
Title: Spring 2021 Journeyman Courses**

If you're interested in attending any of these classes, email Julie Pintarelli at julie@467jatc.org and provide her your name, phone number, email address, and what class / classes you're interested in attending.

Basic Computer Skills Class (Remote Training):

If you are looking to get more familiar with computers this class is for you. We will cover file management, word, excel, emails, cloud services and much more. If the class requirements are met, you will receive a certification. Mondays and Wednesdays 1/18 - 1/27 from 5:00pm - 9:00pm (total of 4 nights)
Instructor: JR Perez

Bluebeam Class: (Remote Training).

Bluebeam is used by 94% of top contractors with over 1 million users. Bluebeam is a construction document viewer that allows you to markup, dimension, draw and share PDF's using a laptop and or iPad. If the class requirements are met, you will receive a certification.
Mondays and Wednesdays 4/5 - 4/7 from 5:00pm - 9:00pm (total of 2 nights)
Tuesdays and Thursdays 4/13 - 4/15 from 5:00pm - 9:00pm (total of 2 nights)
Instructor: Nick Growney

Revit 1 Class (Remote Training).

In this course, you will learn to operate the Revit building information modeling software. The topics included in this class, but not limited to, are Design Pipe Modeling, Fabrication Parts modeling, Fabrication Database management, Views and Sheets, User Interface, Schedules, Imports/Exports, Plotting and Revit Families (.RFA). Over the semester students will produce floor plan, isometric and detail view drawings of the mechanical systems modeled. **The Basic Computer Skills is a prerequisite for this class.** If you are a current detailer, or are advanced in computers, please contact the instructor to challenge the prerequisite. Mondays and Wednesdays from 2/1 - 5/28 from 5:30pm - 8:30pm
Instructor: JR Perez

Mitsubishi City Multi VRF BASCIS

In this class you will be introduced to Mitsubishi's City Multi VRF system. We will cover the following items. How a VRF system works, how to design and build your own system, locate and pipe your system, address and program, prestart up and trim the refrigerant charge, final startup, test and confirm. You will need to have a windows laptop for the class. The instructor will contact you before the class starts with the details.

Tuesdays and Thursdays 3/2 & 3/4 and second class is 3/9 & 3/11 from 5:00pm – 8:00pm (total of 2 nights)
Instructor: Robert Balcioni

Open and Inspect / Teardown of a Carrier 5H Series Compressor

In this class you learn how to read dial indicators and micrometers and spec for the equipment in the classroom. There will be lab time dedicated to disassemble and take and record measurements, assess and reassemble.

Tuesdays and Thursdays nights from 3/16 – 3/25 from 5:00pm – 9:00pm (total of 4 nights)

Instructor: Robert Balcioni

Stainless Steel TIG & Orbital Welding Certification (In Person Class)

This TIG & Orbital Welding Certification class will present an encapsulated overview of high purity process piping fabrication and installation procedures with “hands on” opportunity to: cut, prep, fit, & weld with tools and materials provided. **NEW to the class will be schedule 10 stainless steel welding.** The last night of class will be a proctored certification exam. This class is limited to 8 students only and will be available on a first come first serve basis.

Mondays and Wednesdays from 1/18 – 5/28, from 4:00pm – 7:00pm

Instructor: TBD

Arc Welding Workshop (In Person Class)

This is an open forum arc welding class. This class will be a great opportunity to practice welding pipe in multiple positions and possibly hone your skills well enough to pass a certification test.

Mondays and Wednesdays from 1/18 – 5/28, from 4:00pm – 7:00pm

Instructors: TBD

(New Class) Motor Bearing, Pump Seal and Laser Alignment (In Person Class)

You will learn about the different types of bearings and replacing them as well as replacing pump seals and then using a laser alignment tool to align the shafts

Tuesdays and Thursdays 4/6 & 4/8 and second class is 4/13 & 4/15 from 5:00pm – 8:00pm (total of 2 nights)

Instructor: Robert Balcioni

NITC MEDICAL GAS RECERTIFICATION REFRESHER COURSE

To remain compliant to NFPA 99 2015 Healthcare Facilities Code changes. National ITC Corporation (NITC) will require that all recertification candidates provide “**proof of completion**” of “**a minimum 4-hour training course**” to subsequent editions of the NFPA99.

All NITC Medical Gas System Personnel recertification candidates, planning on scheduling recertification examinations through NITC, **must complete this mandatory training prior to applying for their recertification exam**

This course will be held online please contact the training center for details.