2023

COURSE CATALOG



Patrick Ramirez

ARIZONA PIPE TRADES APPRENTICESHIP 2950 W Thomas Rd, Phoenix, AZ 85017

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CADLearning (Online ONLY)

DESCRIPTION: CADLEARNING IS A UA PARTNER WITH AN ONLINE LIBRARY OF TRAINING MATERIAL COVERING SEVERAL AUTODESK SOFTWARE PACKAGES, AND A WIDE RANGE OF SELF-PACED CURRICULUM. UA MEMBERS CAN GAIN ANNUAL ACCCESS TO THIS TRAINING MATERIAL AT A SIGNIFICANT DISCOUNT. STUDENTS CAN TRACK THEIR PROGRESS AND COMPLETED ASSESSMENTS. VISIT THEIR WEBSITE AND CLICK ON LIBRARY TO LEARN MORE: https://www.cadlearning.com/

THIS TRAINING IS OPEN TO ALL MEMBERS BUT IS NOT AN INSTRUCTOR LED CLASS.

LIBRARY INCLUDES:

AUTOCAD REVIT NAVISWORKS BIM 360 GLUE

PLANT 3D REVIT MEP DYNAMO BIM 360 FIELD

AND MANY MORE...

REQUIREMENTS: VALID UA MEMBERSHIP TO RECEIVE DISCOUNT. COMPUTER/LAPTOP CAPABLE OF SUPPORTING AUTODESK MINIMUM SOFTWARE REQUIREMENTS.

CONTACT THE TRAINING CENTER FOR FURTHER INFORMATION:

PRAMIREZ@PIPETRADES.ORG

VDC Boot Camp

DESCRIPTION: THIS CLASS WILL INTRODUCE STUDENTS TO CONCEPTS OF COLLECTING DATA FROM VARIOUS SOURCES AND APPLYING THEM IN 2D & 3D COMPUTER-AIDED DRAFTING ENVIRONMENT TO CREATE PIPING RELATED MODELS THAT WILL BE USED IN VISUAL COORDINATION WITH OTHER TRADES. THESE MODELS WILL BE USED TO PRODUCE CONSTRUCTIBLE SPOOL AND REFERENCE DRAWINGS. STUDENTS WILL BE FAMILIARIZED WITH BLUEBEAM, AUTOCAD, FABRICATION CADMEP & NAVISWORKS SIMULATE. *NOTE: DUE TO THE RAPID NATURE OF THIS COURSE SCHEDULE, IT IS STRONGLY ENCOURAGED THAT STUDENTS BE FAMILIAR WITH WINDOWS OPERATING SYSTEM, THE GENERAL USE OF MICROSOFT OFFICE SUITE, AND COMFORTABLE WITH MANAGING A FILE/FOLDER STRUCTURE.

REQUIREMENTS: ELIGIBLE PERSONS ONLY AND APPRENTICES IN THEIR $_4$ TH TO $_5$ TH YEAR (SUMMER CLASSES ONLY).

DEPOSIT: THERE IS A \$100 DEPOSIT FOR THE CLASS. REFUNDS WILL BE GIVEN THE LAST DAY OF CLASS. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE CLASS YOUR DEPOSIT WILL NOT BE REFUNDED.

DATES: MAY 31, 2022 - JULY 21, 2022 T/TH 5:00 pm - 7:30 pm MST

CLICK THE FOLLOWING LINK TO REGISTER: CLOSED

NEXT CLASS DATES - TBD





Revit

DESCRIPTION: THIS COURSE WILL FAMILIARIZE STUDENTS WITH REVIT SOFTWARE AND THE BASIC FUNCTIONS OF NAVIGATING, SETTING UP A FILE STRUCTURE, WORKING WITH THE INTERFACE, CREATING A PLUMBING/PIPING MODEL AND PRODUCING DRAWINGS FROM THE MODEL.

REQUIREMENTS: ELIGIBLE PERSONS ONLY AND APPRENTICES IN THEIR 3RD TO 5TH YEAR (SUMMER CLASSES ONLY).

DEPOSIT: THERE IS A \$100 DEPOSIT FOR THE CLASS. REFUNDS WILL BE GIVEN THE LAST DAY OF CLASS. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE CLASS YOUR DEPOSIT WILL NOT BE REFUNDED.

DATES: JUNE 1, 2022 - JULY 18, 2022 M/W 5:00 pm - 8:00 pm

CLICK THE FOLLOWING LINK TO REGISTER: CLOSED

NEXT CLASS DATES - TBD

Advanced Revit

DESCRIPTION: THIS COURSE WILL INTRODUCE INTERMEDIATE REVIT USERS TO ADVANCED CONCEPTS. WE WILL LEARN TO CREATE REVIT RFA FILES, COMPOSE DYNAMO GRAPHS, AND ORGANIZE PROJECTS TO MAXIMIZE WORKFLOW EFFICIENCIES.

BY THE END OF THE COURSE STUDENTS WILL BE ABLE TO:

- CREATE SIMPLE AND COMPLEX REVIT FAMILIES.
- COMPOSE DYNAMO GRAPHS.
- MODIFY, MAINTAIN, AND ORGANIZE REVIT PROJECTS.

REQUIREMENTS: STUDENTS SOULD HAVE COMPLETED A REVIT BASICS COURSE OR HAVE A MINIMUM OF 1 YEAR EXPERIENCE USING THE SOFTWARE.

DEPOSIT: THERE IS A \$100 DEPOSIT FOR THE CLASS. REFUNDS WILL BE GIVEN THE LAST DAY OF CLASS. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE CLASS YOUR DEPOSIT WILL NOT BE REFUNDED.

DATES: MAY 31, 2022 - JULY 21, 2022 T/TH 5:00 pm - 7:30 pm

CLICK THE FOLLOWING LINK TO REGISTER: CLOSED

NEXT CLASS DATES - TBD





Summer Tech Series

NAVISWORKS FREEDOM - FAMILIARIZE WITH BASIC SETUP AND FUNCTIONS OF THE FREE VIEWER, IDENTIFY FILE TYPES, ACCESS FILES, AND NAVIGATION WITHIN THE PROGRAM.

DATE: JUNE 1ST <u>CLICK HERE</u>

BLUEBEAM REVU - FAMILIARIZE WITH DOCUMENT REVIEW AND MARKUP OPTIONS USING BLUEBEAM ON COMPUTER AND IPAD. TRAINING WILL ALSO DEMONSTRATE HOW TO COMPARE MULTIPLE DOCUMENTS AND UTILIZE THE BLUEBEAM STUDIO FUNCTIONS.

DATE: JUNE 8TH CLICK HERE

MICROSOFT OFFICE BASICS: (TIMECARDS, RFI'S, MATERIAL REQ'S) FOR FIELD SUPERVISION - FAMILIARIZE WITH BASIC COMPUTER SKILLS TO AID IN COMPLETING DIGITAL TIME CARDS, RFI'S, MATERIAL REQUISITIONS AND OTHER TRADE RELATED DOCUMENTATION.

DATE: JUNE 15TH OUTLOOK CLICK HERE

JUNE 22ND WORD CLICK HERE
JUNE 29TH EXCEL CLICK HERE

SERVICE & FIELD VERIFICATION TECHNOLOGY: INTRO TO THERMAL IMAGING,
AUGMENTED & VIRTUAL REALITY, DRONE & 360 CAMERA/APP CAPABILITIES - EXPOSURE
TO VARIOUS TOOLS ON THE MARKET TODAY THAT IMPROVE CONSTRUCTION
INFORMATION GATHERING, INTERPRETATION, VERIFICATION & COMMUNICATION.

DATE: JULY 6TH CLICK HERE

LASER SCANNING & ROBOTIC TOTAL STATION OVERVIEW FOR SUPERVISORS – DEMONSTRATION OF THE DEVICES AND A LOOK AT MANAGEMENT PLANNING AND UTILIZATION OF LAYOUT & DATA COLLECTION FOR IMPROVED PRODUCTIVITY AND COLLABORATION.

DATE: JULY 13TH CLICK HERE

DEPOSIT: NO DEPOSIT REQUIRED. REGISTRATION RECOMMENDED TO ENSURE YOUR SEAT IN CLASS. ELIGIBLE PERSONS ONLY AND APPRENTICES IN THEIR 3^{RD} TO 5^{TH} YEAR (SUMMER CLASSES ONLY).





UA/EPRI Industrial Rigging

DESCRIPTION: THIS IS AN ACCELERATED JOURNEYMAN UPGRADE CLASS FOR MEMBERS WHO ARE EXPERIENCED AND PROFICIENT AT RIGGING/SIGNALING AND ARE SEEKING THE CERTIFICATION FROM UA & EPRI. THIS COURSE IS NOT FOR APPRENTICES AND DOES NOT REPLACE THE REQUIRED FIFTH YEAR CLASS. THE ONLINE EXAM WILL TAKE PLACE ON MARCH 13TH AND THE PRACTICAL EXAM, MARCH 26TH.

REQUIREMENTS: *JOURNEYMAN ONLY.* A UA/EPRI CERTIFICATION EXAM WILL BE ADMINISTERED AT THE END OF THIS COURSE REQUIRING 80% OR BETTER, AS WELL AS A PRACTICAL EXAM FOR CERTIFICATION. THIS IS A UA/EPRI CERTIFICATION. YOU MUST BE A UA MEMBER IN GOOD STANDING TO TAKE THE CERTIFICATION EXAMS.

REGISTRATION DEADLINE FEBRUARY 25TH

* * * NO RIGGING CLASSES WILL BE HELD FOR SUMMER 2022 * * *

CLICK THE FOLLOWING LINK TO REGISTER: REGISTRATION CLOSED

UA/EPRI Industrial Rigging (Re-Cert Exam)

DESCRIPTION: THE UA/EPRI RIGGING RE-CERTIFICATION TEST IS DESIGNED TO PROVIDE CURRENT EPRI CERTIFIED JOURNEYPERSONS THE OPPORTUNITY TO UPDATE THEIR CERTIFICATION.

REQUIREMENTS: MANDATORY PREP/REVIEW SESSIONS PRIOR TO EXAM. UA/EPRI RECERTIFICATION EXAM - 80% OR BETTER.

PREREQUISITES: MUST HAVE CURRENT UA/EPRI RIGGING CERTIFICATION.

DEPOSIT: THERE IS A \$25 REFUNDABLE DEPOSIT FOR THE EXAM. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE EXAM YOUR DEPOSIT WILL NOT BE REFUNDED.

LOCATION: TEST WILL BE HELD AT THE TRAINING CENTER, IN THE MEDIA LAB.

* * * NO RIGGING EXAMS WILL BE HELD FOR SUMMER 2022 * * *

CLICK THE FOLLOWING LINK TO REGISTER: PENDING





Tube Bending

DESCRIPTION: INTRODUCTION TO THE PROGRESSIVE METHOD OF BENDING TUBING. CLASS IS MONDAY THROUGH THURSDAY FOR 2 WEEKS FROM 5PM TO 9PM.

REQUIREMENTS: MUST BE DRESSED FOR WORK.

PREREQUISITES: NONE.

DATES: SESSION 1: 6/4/22 6/11/22 6/18/22 6/25/22

SESSION 2: 7/9/22 7/16/22 7/23/22 7/30/22

6:00 AM - 2:00 PM

CLICK THE FOLLOWING LINK TO REGISTER: ROSTERS FILLED BY EXISTING WAITLIST

Orbital Welding

DESCRIPTION: THIS CLASS WILL COVER AUTOMATIC ORBITAL WELDING SAFE PRACTICES AND EQUIPMENT USE, USING THE ARC 107, 207, 205, AND 217 MACHINES. CERTIFICATION FOR THE UA-18A TEST WILL BE ADMINISTERED AFTER ALL PIPE SIZES HAVE BEEN DEMONSTRATED AND COUPONS APPROVED BY THE INSTRUCTOR.

FOR JOURNEYMEN ONLY

REQUIREMENTS: *ELIGIBLE PERSONS ONLY*. UA MEMBER IN GOOD STANDING. MUST BE DRESSED FOR WORK. ATTENDANCE IS REQUIRED FOR THIS COURSE. PRACTICAL WILL BE SENT OUT FOR X-RAY.

DATES: T/TH: 9/13/2022 - 10/27/2022 5:00 PM - 9:00 PM

CLICK THE FOLLOWING LINK TO REGISTER: CLICK HERE



GF/IR Fusion

DESCRIPTION: THIS IS A 20 HOUR CLASS FOR QUALIFYING TO ASME B₃1.3 IR FUSION FOR PVDF AND PE PIPE AND FITTINGS. SUCCESSFUL CANDIDATES WILL BE ISSUED PROCEDURE QUALIFICATION RECORDS (IF/FPQR) FOR PVDF AND PE.

REQUIREMENTS: ELIGIBLE PERSONS ONLY. MUST ATTEND ALL TRAINING SESSIONS.

PREREQUISITES: INSERT PREREQUISITES.

DEPOSIT: THERE IS A \$100 DEPOSIT FOR THE CLASS. REFUNDS WILL BE GIVEN THE LAST DAY OF CLASS. IF YOU DO NOT CANCEL 48 HOURS IN ADVANCE OR YOU DO NOT COMPLETE THE CLASS YOUR DEPOSIT WILL NOT BE REFUNDED.

LOCATION: THIS CLASS WILL BE HELD AT THE TRAINING CENTER, RM 2 & ORBITAL/IR LAB.

***NO IR CLASSES WILL BE HELD FOR SUMMER 2022 * * *

CLICK THE FOLLOWING LINK TO REGISTER: PENDING

OSHA 30

DESCRIPTION: THIS COURSE PROVIDES THE OSHA OUTREACH TRAINING FOR THE OSHA 30 CARD. STUDENTS WHO SUCCESSFULLY COMPLETE THIS COURSE WILL OBTAIN AN OSHA 30HR CARD FROM AN AUTHORIZED OTI.

REQUIREMENTS: FOR ONLINE CLASS: AFTER YOU REGISTER YOU WILL BE PROVIDED INSTRUCTIONS AND LOGIN INFORMATION IN A SEPARATE EMAIL. YOU HAVE 6 MONTHS TO COMPLETE THE COURSE ONCE YOU REGISTER.

DEPOSIT: THERE IS A \$35 COST FOR THE CLASS FOR APPRENTICES AND \$135 COST FOR JOURNEYMEN. NO REFUNDS WILL BE GIVEN.

PREREQUISITES: NONE

ONLINE CLASSES:

CLICK ONE THE FOLLOWING LINKS TO REGISTER FOR THAT MONTH ONLINE SESSION:

<u>JANUARY</u> <u>FEBRUARY</u> <u>MARCH</u>

APRIL MAY JUNE

<u>IULY</u> <u>AUGUST</u> <u>SEPTEMBER</u>

OCTOBER NOVEMBER DECEMBER





UA/MCAA Foreman Cert

DESCRIPTION: THE UA/MCAA FOREMAN CERTIFICATION COURSE IS DESIGNED TO PROVIDE CURRENT SUPERVISION AND PROSPECTIVE SUPERVISION THE NECESSARY INFORMATION TO IMPROVE THEIR CURRENT PERFORMANCE AND THE LEADERSHIP SKILLS TO RUN AN EFFECTIVE CREW.

REQUIREMENTS: UA/MCAA CERTIFICATION EXAM - 80% OR BETTER TO RECEIVE THE CERTIFICATION. MUST ATTEND ALL 6 CLASS NIGHTS TO BE ELIGIBLE TO TEST ON 10/1/22.

LOCATION: UA LOCAL 469 3109 N. 24TH ST. PHOENIX, AZ 85016

DATES: 9/13/22 9/15/22 9/20/22 9/22/22

9/27/22 9/29/22 10/1/22 (8:00 AM)

TIME: 5:00 PM - 9:00 PM

CLICK THE FOLLOWING LINK TO REGISTER: CLICK HERE

UA/MCAA Foreman Re-Cert (Test Only)

DESCRIPTION: THE UA/MCAA FOREMAN RE-CERTIFICATION TEST IS DESIGNED TO PROVIDE CURRENT SUPERVISION AND PROSPECTIVE SUPERVISION THE OPPORTUNITY TO UPDATE THEIR CERTIFICATION.

REQUIREMENTS: UA/MCAA CERTIFICATION EXAM - 80% OR BETTER.

PREREQUISITES: MUST HAVE TAKEN UA/MCAA FOREMAN CLASS.

LOCATION: TEST WILL BE HELD AT THE TRAINING CENTER, IN THE CAD LAB.

DATES: (QUARTERLY, BASED ON INTEREST)

OCTOBER 1ST 2022 8:00 AM

CLICK THE FOLLOWING LINK TO REGISTER: CLICK HERE

MUST REGISTER BY 9/15/2022





Weld Shop Schedule



SUMMER WELD LAB HOURS

TUESDAY / WEDNESDAY NIGHTS: SATURDAYS:

5:00 PM - 8:30 PM 6:00 AM - 12:00 PM

UA Welding Test, Recertification & Continuity

Description: Designed for people who must do recertification, continuity, or a welding test on any certifications. These Certifications may include PVC bonding, GFIR fusion recertification (polypro and polyethylene), Orbital, Medgas Brazing, Soldering & UA welding certs.

- UA Welding Certs: You must pre-qualify with one of the welding instructors, get signed off to test then turn the form in the day before test day by 12pm to Lisa Van Kirk or email the form to lisav@pipetrades.org
- Recertification of Orbital, PVC, Soldering & Brazing, GFIR fusion: You must come in on the 2nd Saturday of the month to recertify. For <u>Orbital Welding</u> you must REGISTER by emailing Lisa Van Kirk at <u>lisav@pipetrades.org</u>.
- **Continuity:** You must show up on the 2nd Saturday of the month at 7am. NO REGISTRATION IS NEEDED

<u>Date</u>	<u>Time</u>
January 8, 2022	7:00 AM
February 12, 2022	7:00 AM
March 12, 2022	7:00 AM
April 9, 2022	7:00 AM
May 14, 2022	7:00 AM
June 11, 2022	7:00 AM
July 9, 2022	7:00 AM
August 13, 2022	7:00 AM
September 10, 2022	7:00 AM
October 8, 2022	7:00 AM
November 12, 2022	7:00 AM
December 10, 2022	7:00 AM





PIPING INDUSTRY PROGRESS AND EDUCATION TRUST FUND



PLASTIC BONDING CERTIFICATION 2022 SCHEDULE

LOCATION: Arizona Pipe Trades Apprenticeship 2950 W. Thomas Rd. Phoenix 85017

This Class is Held Once a Month

Each month the class is on Tuesday & Thursday from 5:00-9:00 & test Saturday at 7:00 a.m.

- January 11th & 13th, test on 15th
- February 15th & 17th, test on 19th
- March 15th & 17th, test on 19th
- April 12th & 14th, test on 16th
- May 17th & 19th, test on 21st
- June 14th & 16th, test on 18th
- July 12th & 14th, test on 16th
- August 16th, & 18th, test on 20th
- September 13th & 15th, test on 17th
- October 11th & 13th, test on 15th
- November 15th & 17th, test on 19th
- December 13th & 15th, test on 17th

RSVP to: P.I.P.E. # 480-966-0377 Or mpharris@pipetrust.org









BACKFLOW TESTER CERTIFICATION



SCHEDULE - 2022

Individuals need to have a City of Phoenix Journeyman License or <u>a notarized</u> <u>letter on company letterhead stating that the individual applying for certification</u> <u>has at least five (5) years experience of plumbing or a related industry field, per ASSE Series 5000 Standard #5110.</u>

We need a minimum of 10 students to hold the class.

Please contact P.I.P.E./SSTA @ 480-966-0377 or email it to cmayeux@pipetrust.org

Backflow Tester Certification will be held on the following dates:

Jan. 17 th – Jan. 22 nd	7:00 am - 3:00 pm Mon. thru Sat.
Feb. 28 th – March 5 th	7:00 am - 3:00 pm Mon. thru Sat.
March 28th - April 2nd	7:00 am - 3:00 pm Mon. thru Sat.
May 2 nd – May 7 th	7:00 am - 3:00 pm Mon. thru Sat.
July 11th – July 16th	7:00 am - 3:00 pm Mon. thru Sat.
Aug. 29th - Sept. 3rd	7:00 am - 3:00 pm Mon. thru Sat.
Sept. 26 th – Oct. 1 st	7:00 am - 3:00 pm Mon. thru Sat.
Oct. 31st - Nov. 5th	7:00 am - 3:00 pm Mon. thru Sat.

MUST WEAR <u>CONSTRUCTION WORK CLOTHES ATTIRE</u> AND BRING PROPER PPE

Location: Arizona Pipe Trades Apprenticeship

2950 W. Thomas Rd. Phoenix In Bldg. 6

RSVP: cmayeux@pipetrust.org or 480-966-0377

Fee: UA Members - \$230.00 Non-UA Members - \$700.00

Make check payable to SSTA 125 S. 52nd Street, Tempe, AZ 85281

We do accept credit cards-call 480-966-0377.









P.I.P.E./SSTA BACKFLOW RECERTIFICATION PROGRAM



Certification Information and Requirements

2022

As a prerequisite to successful recertification, an 8-hour review course must be completed.

There are two options for recertification:

- An Online Refresher Course, Fee \$330.00
- An 8-hour Instructor Led Refresher Course, Fee \$380.00
- The Online Refresher Course is a self-paced study course/practice exam, you take at your convenience wherever you have access to the internet. All the reference materials are included in the fee. Upon successful completion of the course you will register for the final proctored written and performance exam which will be held every month on the last Saturday of the month (unless there is a holiday). The fee for the Online Refresher Course is \$330.00.
- The Instructor Led Course is held the last 2 Saturdays of each month. You must attend both days.
 The first Saturday is an 8-hour review and study course. The second Saturday is the Written and Performance Exams. The fee for the Instructor Led Course is \$380.00.

PROPER JOB SITE DRESS ATTIRE MUST BE WORN. NO SHORT PANTS, SLEEVELESS SHIRTS OR FLIP FLOPS ARE ALLOWED. PLEASE BRING PROPER PPE.

BACKFLOW RECERTIFICATION WILL BE HELD ON THE FOLLOWING DATES:

Jan22 nd & 29 th	7:00 a.m. – 3:00 p.m.
Feb 19 th & 26 th	7:00 a.m. – 3:00 p.m.
March 19 th & 26 th	7:00 a.m. – 3:00 p.m.
April 23 rd & 30 th	7:00 a.m. – 3:00 p.m.
May 14 th & 21 st	7:00 a.m. – 3:00 p.m.
June 18 th & 25 th	7:00 a.m. – 3:00 p.m.
July 23 rd & 30 th	7:00 a.m. – 3:00 p.m.
August 20 th & 27 th	7:00 a.m. – 3:00 p.m.
Sept 17 th & 24 th	7:00 a.m. – 3:00 p.m.
Oct 22 nd & 29 th	7:00 a.m. – 3:00 p.m.
Nov 12 th & 19 th	7:00 a.m. – 3:00 p.m.

^{*1}st Saturday is the Instructor Led Course, held at the P.I.P.E./SSTA Office, 125 S. 52nd St. Tempe, AZ 85281





^{*2&}lt;sup>nd</sup> Saturday is the Proctored hands-on & written test, held at the Arizona Pipe Trades Apprenticeship, 2950 W. Thomas Rd. Phoenix, AZ 85017 in Bldg. 6.





BACKFLOW REPAIRER

2022 Schedule



DAY CLASES – 7AM – 3PM
February 7th – February 11th
April 18th – April 22nd
June 6th – June 10th
August 15th – August 19th
October 10th – October 14th
December 5th – December 9th

All classes are held at Arizona Pipe Trades Apprenticeship 2950 W. Thomas Rd. Phoenix, 85017 in Bldg. 6 7:00am – 3:00pm Monday-Thursday 7am – 10:30 Friday

DESCRIPTION: This is a 30-hr, advanced course for individuals currently holding Backflow Assembly Tester Certifications. Class time is spent in the Wet Lab and classroom. This is a Hands-On class for experienced testers for the repair and maintenance of large Backflow Assemblies from various manufactures.

PRE-REQUESITE:

Must hold a current Backflow Assembly Tester Certification We will need a copy of your current Tester ID or certificate

COURSE OBJECTIVE

Upon successful completion of written and performance exams, participants will be able to perform the following:

- Correctly disassemble and reassemble ½ "thru 8" Assemblies from various manufactures
- Demonstrate safe work practices
- Comprehensive understanding of Backflow Assembly Testing
- Special Tools

MUST WEAR CONSTRUCTION WORK CLOTHES ATTIRE AND BRING PROPER PPE, INCLUDING A MASK

To Register call the P.I.P.E./SSTA Office - 480-966-0377 or email to cmayeux@pipetrust.org

Fee: \$420.00











P.I.P.E. SAFETY TRAINING - 2022



4TH TUESDAY OF EACH MONTH
P.I.P.E. Office
125 S. 52nd Street, Tempe 85281
TIME: 4:00 PM – 6:00 PM

Unless As Noted Below with A Different Time

January 25th - First Aid/CPR <u>4:00 – 8:00</u>

February 22nd - Fall Protection

 $\begin{array}{cccc} \text{March } 22^{\text{nd}} & & - & \text{Blood Borne Pathogens} \\ \text{April } 26^{\text{th}} & & - & \text{First Aid/CPR } 4:00 - 8:00 \end{array}$

May 24th - Lockout-Tagout

June 25th (Saturday-7am) - Forklift (Warehouse Pneumatic Tire Forklifts)@AZ Pipe Trades

July 26th - First Aid/CPR <u>4:00 – 8:00</u>

 $\begin{array}{cccc} August \ 23^{rd} & - & Hazcom \\ September \ 27^{th} & - & PPE \end{array}$

October 25th - First Aid/CPR 4:00 - 8:00

November - No Class December - No Class









CITY OF PHOENIX MECHANICAL & GAS CODE JOURNEYMAN LICENSE REVIEW CLASS

February 15th thru March 17th, 2022

2018 MECHANICAL & FUEL GAS - CODE REVIEW CLASS

Description: The purpose of this course is to provide a working knowledge of the 2018 IMC & IFGC for preparation to take the City of Phoenix licensing exam. This course contains classroom lecture, case studies, online content, and practice tests. This is a review / update course for Journeypersons with HVAC experience. Time will not be spent covering common HVAC terminology.

THIS IS A 30 HOUR CLASS - 10 EVENINGS - Tuesdays & Thursdays

5:00 pm - 8:00 pm each evening

Location: P.I.P.E. / SSTA Office, 125 S. 52nd Street, Tempe

Class Fee: \$200.00

We provide a Proctor on the 11th night, March 22nd in order for individuals to take the test.

Test Fee: \$100.00

You are required to have the 2018 IMC Code Book and Study Companion and the 2018 IFGC Code Book and Study Companion.

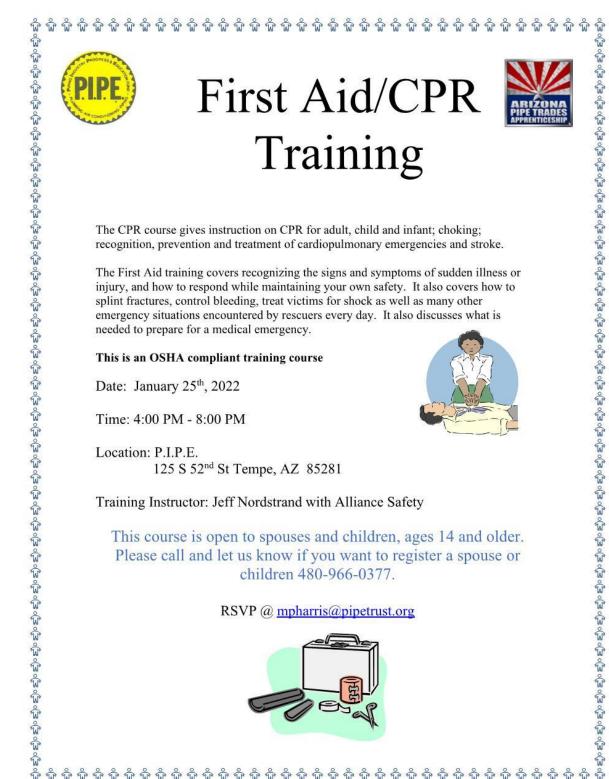
Code Books may be purchased at www.iccsafe.org, www.iccsafe.org, www.iccsafe.

(BOOKS ARE NOT INCLUDED in the class fee)

Contact P.I.P.E. 480-966-0377 To Register or mpharis@pipetrust.org









First Aid/CPR **Training**



The CPR course gives instruction on CPR for adult, child and infant; choking; recognition, prevention and treatment of cardiopulmonary emergencies and stroke.

The First Aid training covers recognizing the signs and symptoms of sudden illness or injury, and how to respond while maintaining your own safety. It also covers how to splint fractures, control bleeding, treat victims for shock as well as many other emergency situations encountered by rescuers every day. It also discusses what is needed to prepare for a medical emergency.

This is an OSHA compliant training course

Date: January 25th, 2022

Time: 4:00 PM - 8:00 PM

Location: P.I.P.E.

125 S 52nd St Tempe, AZ 85281

Training Instructor: Jeff Nordstrand with Alliance Safety

This course is open to spouses and children, ages 14 and older. Please call and let us know if you want to register a spouse or children 480-966-0377.

RSVP @ mpharris@pipetrust.org











Medical Gas Systems Installers Course

A Medical Gas System Installers Course has been scheduled. We need a minimum of 10 students to hold the class. <u>Please register ASAP</u>, by calling P.I.P.E at 480-966-0377 or email to: cmayeux@pipetrust.org

Individuals need to have a City of Phoenix Journeyman License <u>or</u> per ASSE Series 6000 Standard #6010, <u>a notarized letter on company letterhead stating that the individual applying for certification has at least five (4) years' experience of plumbing or a related industry field.</u>

NFPA 99-2021 Standard for Health Care Facilities is covered in this class. Installers include anyone who works on or installs piping or components, in healthcare facilities including Dental offices. The purpose of this class is to provide the minimum performance criteria, for Medical Gas Systems Installers to assure compliance with ASSE Standard 6010.

Students will be required to successfully complete a written examination as well as a brazing practical exam in which you will be required to braze vertical and horizontal full-penetration joints on 1 1/2" copper tubing.



Each student will need to bring to class, highlighters and page tabs

This is a 40 Hour Training Course scheduled to begin May 16th

Class is Monday - Friday, May 16th - 20th, 2022.



Time: 7:00 am - 3:00 pm

Location: P.I.P.E. 125 S. 52nd Street, Tempe, AZ 85281

Fee: \$150.00 per Student,

The cost includes NFPA 99-2021 Codebook and ASSE Series 6000, Professional Qualifications Standard for Medical Gas Systems Personnel.

