

# AZ ROC NEWS

Arizona Registrar of Contractors  
May 2024



roc.az.gov

## ROC Apprenticeship Fair Recap



## 2024 AZ ROC CONSTRUCTION SCIENCE TECHNOLOGY APPRENTICESHIP FAIR AT CHASE FIELD

#ConstructionScienceTechPro  
#ComeForACareer #StayForTheGame

The Arizona Registrar of Contractors (AZ ROC) hosted the third annual AZ ROC Construction Science Technology Apprenticeship Fair and VIP Summit at Chase Field in Phoenix on Wednesday, April 17, 2024. The event aimed to bridge students, veterans, and Armed Forces members with construction companies offering apprenticeship positions and job opportunities across Arizona. The VIP Summit convened industry leaders, policymakers, and educators to discuss workforce development challenges and propose solutions under the BuilditAZ Initiative.

Attendance was free for students, faculty, veterans, and military personnel, with attendees receiving complimentary tickets to an Arizona Diamondbacks baseball game. The event proved a success, with active engagement from students, numerous resumes submitted, and valuable connections made with exhibitors. The panel discussion fostered meaningful dialogue, with insightful questions and exchanges between panelists and participants.

Continue reading the newsletter for pictures and more details on those who attended!



## Thank You to our Panelists!

### "Growing Registered Apprentices" Panel Discussion



#### **Introduction & Moderator**

#### **Tom Cole**

CEO & Executive Deputy Director  
Arizona Registrar of Contractors



#### **Panelist**

#### **Carlos Contreras**

CEO & Executive Deputy Director  
Arizona Office of Economic Opportunity



#### **Panelist**

#### **Sean B. Ray**

Vice President, Director of Craft Workforce  
Development  
Sundt Construction



#### **Panelist**

#### **Solomon Galyon**

Business Manager  
Arizona Building and Construction Trades  
Council



# 3rd Annual AZ ROC Apprenticeship Career Fair

## Exhibitors

101 Mobility  
Albireo Energy  
Arizona Masonry Council  
Arizona Pipe Trades Apprenticeship  
Arizona Heat & Frost Insulators JATC  
Arizona Public Service Company  
Arizona State Building and Construction Trades Council  
BAC Trowel Trades Local #3  
Canyon State Electric  
Commercial Comm and Electric  
CORE Construction  
Division 27 Telecommunications, Inc.  
DP Electric, Inc.  
Finishing Trades Institute of Arizona  
Fisher Industries  
Gorman Roofing Services, Inc.  
Grand Canyon University  
Ground Zero Plumbing and AC  
Hunter Contracting Co.  
H.W. Johnson Concrete Construction, LLC  
Inty Power LLC  
Kovach Enclosure Systems  
Laborers Training School  
Landsea Homes  
Mesa Community Colleges  
Parker & Sons  
Phoenix Electrical Apprenticeship Program  
RKS Plumbing & Mechanical, INC.  
Rosendin Electric  
SMART Local #359  
SSC Underground  
StrataTech Education Group / RSI The Refrigeration School  
Sundt Construction  
Tempe Mechanical  
Warrior to Inspector  
Yellow Jacket Drilling Services

**Thank you to our exhibitors!**

**Thank you to the Arizona Diamondbacks for hosting our annual event!**  
**#ConstructionScienceTechPro #ComeForACareer #StayForTheGame**

# Participating Schools/Groups

Agua Fria High School  
Alchesay High School  
American Leadership Academy Applied Techology  
Arizona State University  
Baboquivari High School  
Bagdad Unified Schools  
Benson High School  
Camelback High School  
Carl Hayden High School  
Centennial High School  
Central Arizona College  
Cesar Chavez High School  
Chandler-Gilbert Community College  
Chandler High School  
Chinle High School  
Copper Canyon High School - ASU TRIO  
Cortez High School  
Desert Vista High School  
East Valley Academy  
Estrella Foothills High School  
Ganado High School  
Glendale Union High School  
Habitat Construction Pre-Apprentice Training Program  
Highland High School  
Holbrook High School  
Horizon High School  
J.O. Combs Center for Success  
Marcos de Niza High School  
Maryvale High School  
McClintock High School  
Mesa Community College  
Metro Tech. High School - Electrical Wiring  
Moon Valley High School  
Mountain Institute CTED  
Northern Arizona University  
Paradise Valley High School  
Phoenix Job Corps  
Phoenix Union High School District  
Pima JTED  
Ponderosa High School  
Queen Creek High School Construction Technology  
Quest High School  
Red Mesa Unified School District #27  
Round Valley High School  
Sabino High School  
Sahuarita High School  
Salome High School  
San Simon School  
San Tan Foothills High School  
Show Low High School  
Skyline High School  
South Mountain High School  
Superstition High School  
Tempe Union High School District - Success University  
Trevor G. Browne High School  
Tuba City High School  
United Education Institute  
University of Advancing Technology  
University of Phoenix  
Upward Bound TRIO  
Valley Academy for Career and Technology Education - VACTE  
Valley High School  
West-MEC  
Westview High School  
Wickenburg High School  
Window Rock High School  
Youngker High School

# 2024 AZ ROC Construction Science Technology Apprenticeship Fair Pictures

For more pictures please follow: [2024 AZ ROC Facebook: Apprenticeship Fair & VIP Summit](#)



# 2024 AZ ROC Construction Science Technology Apprenticeship Fair Pictures



# 2024 AZ ROC Construction Science Technology Apprenticeship Fair Pictures



# 2024 AZ ROC Construction Science Technology Apprenticeship Fair Pictures VIP Summit/Panel





# AZ ROC NEWS

Arizona Registrar of Contractors

May 2024



roc.az.gov

## Arizona Announces BuildItAZ Apprenticeship Initiative Grant Awards to Expand the Construction and Trades Workforce

Governor Hobbs announced **more than \$650,000 in grant awards** to five construction and trades registered apprenticeship programs. This round is the first phase of Governor Hobbs' multi faceted **BuildItAZ Apprenticeship Initiative** to advance the state's skilled construction workforce. The initiative aims to **double** the number of **construction trades registered apprentices by 2026** to support Arizona's growing economy and to connect Arizonans with good paying, quality jobs.

To keep reading please follow this link: [Press Release!](#)

The BuildItAZ Apprenticeship Initiative first round grantees are:

- **Arizona Building Trades and Council**
- **Phoenix Electrical Joint Apprenticeship and Training Program**
- **Rummel Construction**
- **The Laborers Training and Retraining Trust of Arizona**
- **Tucson Electrical Joint Apprenticeship and Training Program**



Your current work and educational experience can quickly translate into a satisfying CTE teaching career.



Consider a Rewarding Career as a CTE Educator!

## BECOME A CAREER AND TECHNICAL EDUCATION TEACHER



A CTE Teacher Certificate is perfect for people who have retired from their field of work.

- Apply your trade and technical skills and experience to teaching.
- If you have worked 3 years or more in your field, you may qualify for CTE teacher certification.
- Give back to your community by passing on your wealth of experience, knowledge, and skills.

## MAKE A DIFFERENCE!



### Pathways to CTE Teacher Certification include submission of:

1. 240 hours of work experience in an occupational area and a bachelor's degree.
2. 240 hours of work experience in an occupational area and a valid teaching certificate.
3. 6000 clock hours of verified work experience in an occupational area.
4. 5 years of verified work experience in the CTE occupational area and an Industry certification, license, or credential in the specified CTE Certification area.

### How?

- Guidance for ADE CTE teacher certification. [azed.gov/sites/TeacherCertificationChecklist.pdf](http://azed.gov/sites/TeacherCertificationChecklist.pdf)
- Online resource that offers lesson plans. [Curriculum Connection: \[cte.ctecaz.org/\]\(http://cte.ctecaz.org/\)](http://Curriculum Connection: cte.ctecaz.org/)
- CTE Educator Professional Development. [actecaz.org/premier-series/](http://actecaz.org/premier-series/)
- Workshops and mentorships are available to help you be a great instructor!

CTE Program Services Director  
[Cindy.Gutierrez@azed.gov](mailto:Cindy.Gutierrez@azed.gov)  
(602) 542-4365

[azed.gov/cte/certification](http://azed.gov/cte/certification)

# **THE REGISTRAR'S REPORT**

Greetings from the heart of legislative activity in Arizona! As the Arizona legislature continues the session, your ROC is engaged in crucial matters. Our primary focus remains on A.R.S. § 41-3024.04, commonly known as the "sunset" statute, which sets the termination date for the ROC on July 1st, 2024, unless continued.

Additionally, statutes in Title 32, Chapter 10, are slated for repeal on January 1st, 2025. These legislative processes are part of the regular oversight undergone by all state agencies every decade, with our last review conducted in 2014.

Currently, significant strides have been made. Our agency has undergone a thorough self-audit, and we've successfully filed HB 2091 for the continuation of our agency and statutes, with sincere appreciation to our bill sponsor Rep. Laurin Hendrix - D14.



The House Commerce Committee has recommended an 8-year extension, while the Senate Government Committee suggests a 2-year continuation. Our continuation bill HB2091 has successfully navigated through both chambers, receiving full support from the House of Representatives. Currently, it awaits further action in the Senate. We're actively in touch with our sponsor, Representative Hendrix, and are eagerly anticipating further action in the Senate. Stay tuned for more updates as we move forward. Thank you for standing by us and being an integral part of our journey!

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Tom Cole  
CEO

Executive Deputy Director  
Arizona Registrar of Contractors  
Tom.Cole@ROC.AZ.GOV  
602-771-6777  
602-526-7357 (c)

**COMPLIANCE  
CORNER**

On April 10, 2024, the AZ ROC Compliance team conducted a sweep in the Fountain Hills/Rio Verde area. This Enforcement Effort was led by Assistant Chiefs Alex Figueroa and Wes Ellington. Ten (10) Investigators participated in this effort that resulted in the following:

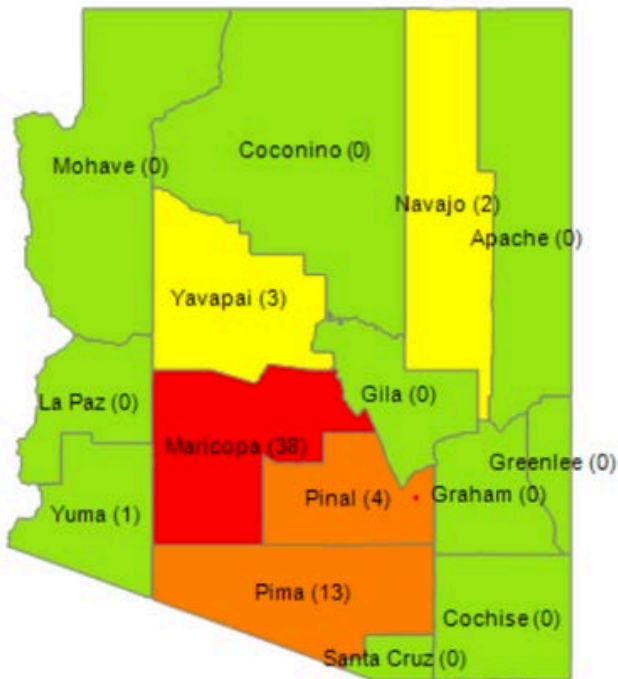
**CHECK THE  
LICENSE!**

Total Contacts: 140

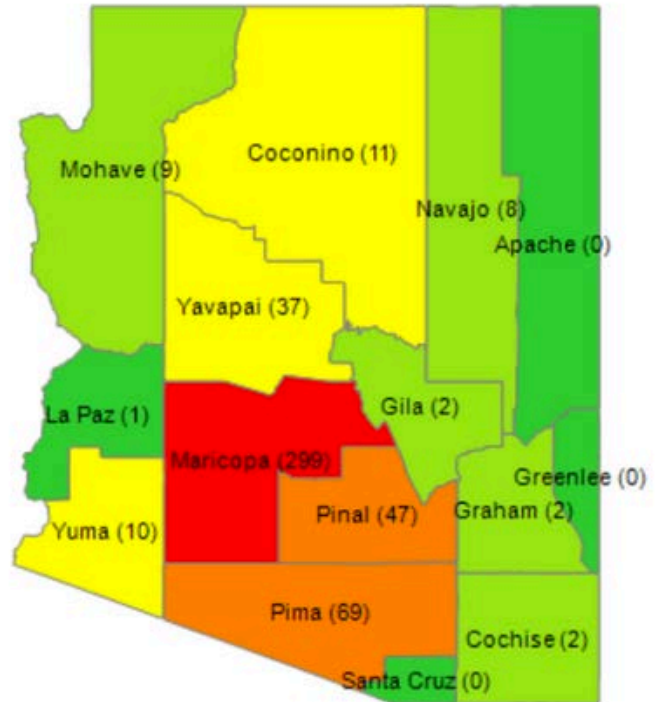
Enforcement Action: 7 Warning letters issued to unlicensed entities for advertising without a license.

## April 2024

**Unlicensed Complaint  
Heat Map**



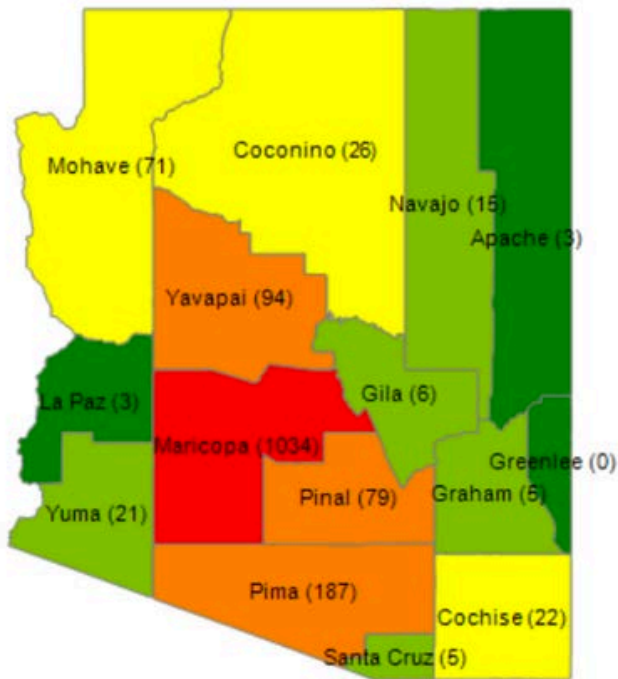
**Licensed Complaint  
Heat Map**



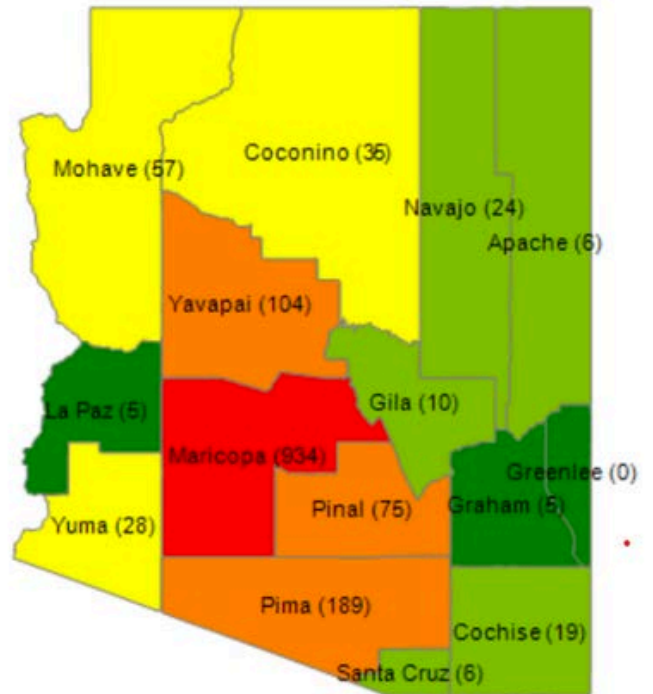
# LICENSING LANE

April 2024

## New Licenses Issued



## Licenses Renewed



DID YOU KNOW?

License Renewals submitted through the AZ ROC Online Customer Portal are **AUTOMATICALLY APPROVED!**

[CREATE ACCOUNT](#)

# ROC-Star Spotlight

Featuring...

Chance Peterson

Chance Peterson

General Counsel

Year Started: 2019

Click [HERE](#) for bio



## What is one thing we should know about you as a leader?

I lead a great team of individuals in the legal department who make my work manageable and fulfilling. While I often have to make difficult decisions on cases, I know I am supported by my team members, just as they have my support in the work they do.

## What does success look like for your department?

Outstanding service and careful attention in the handling of cases. While the administrative process can be an unpleasant experience for parties to a dispute, the legal department strives to be a resource for both agency personnel and the parties. We do this by being responsive to questions and by providing as much information about the process and the law as we can. While we have many metrics to measure our performance, the biggest success is always receiving positive feedback from the customers we serve.

## What is a project you've worked on at AZ ROC of which you are particularly proud?

I can't share all of my proudest achievements (ethical rules), but I find great satisfaction in conducting settlement conferences to help parties resolved their complaints, or to help an applicant overcome the obstacles to licensure. I have conducted many settlement conferences in cases that appeared destined for hearing, but was able to bring the parties to an agreement. Any time I can help parties avoid having to go through the hearing process, I consider a win.

## If you could have any superpower, what would it be?

I have a 5 year old, so I have plenty of superpowers (according to her).

# Arizona Registrar of Contractors

Licensed Contractor Forum

Thursday, May 16th  
2:00 pm - 3:30 pm (MST)  
Virtual Zoom Meeting

Please join us for an opportunity for contractors to voice concerns, raise questions and receive updates from the Agency.

**REGISTER**



roc.az.gov

# Industry Headlines

Click each story below to access content



**SAFETY WEEK 2024 | MAY 6-10**



**Construction Safety Week 2024 focuses on fall prevention**



**Exploring Career Growth in Arizona's Booming Construction Industry**



**Construction's manufacturing boom: Mapping the biggest facilities underway in the US**



**Top Women in Construction 2024**



**April 2024 wins: Contractors report their latest awards**



**Education Department awards \$32M in school infrastructure grants**

**\*AZ received \$4,997,500.00**



**Study Makes Case for Including Mental Health Training in Apprenticeship Rule Updates**



**Final Rule: Employee or Independent Contractor Classification Under the Fair Labor Standards Act, RIN 1235-AA43**

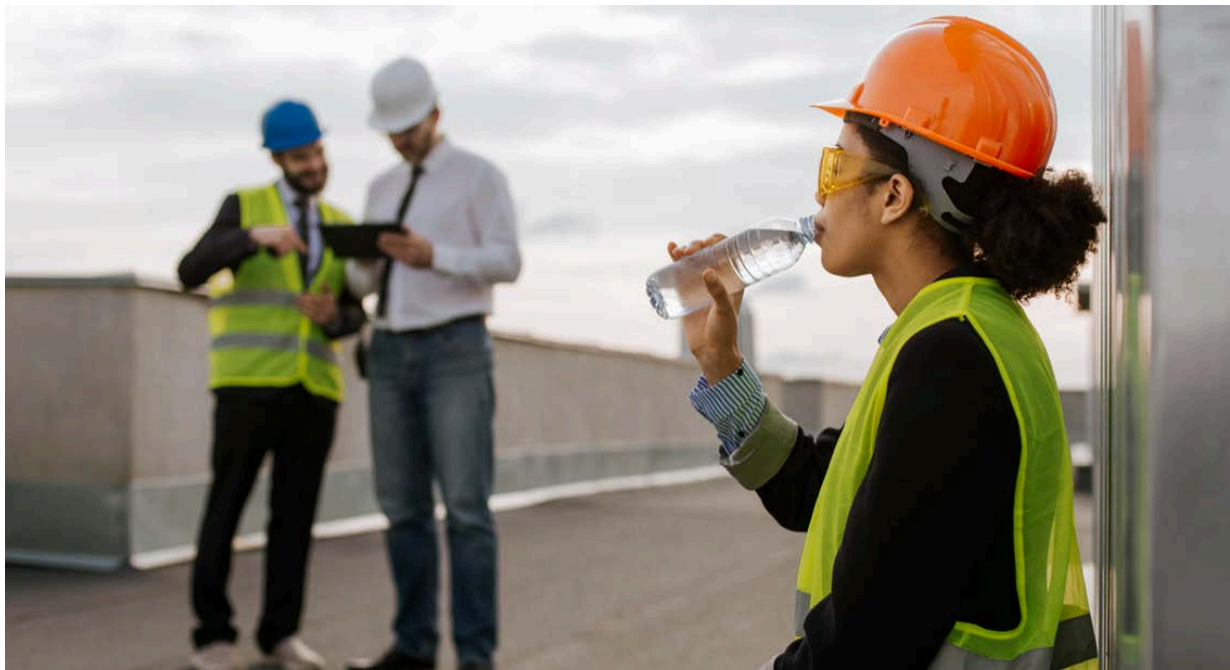


# Heat Illness Prevention Information

## Compliments of OSHA Education Center at ASU **Heat Illness Prevention**

Every year, dozens of workers die and thousands more become ill while working in hot or humid conditions. OSHA's Heat Illness Prevention campaign educates employers and workers on heat hazards and provides resources to keep workers safe. There are a range of heat illnesses that can affect anyone, regardless of age or physical condition. Below, are a few of the many resources to keep workers and yourself safe:

- [Heat Resources for Workers](#)
- [Employer Responsibilities](#)
- Heat Safety Tool App for [iPhone](#) and [Android](#)
- [OSHA Heat Illness Prevention](#)
- [NIOSH/CDC Heat Stress](#)



# Heat Illness Prevention Information

## OSHA Can Help You Prevent Heat Illness at Work

We provide tips, guidance, and resources for employers to:

- Plan for heat hazards.
- Train workers on heat hazards.
- Recognize signs of heat illness.
- Find first aid procedures.
- Understand how to protect new workers.

The OSHA On-Site Consultation Program can help small- and medium-sized businesses to identify and mitigate workplace hazards, including heat.

[osha.gov/heat](https://www.osha.gov/heat)



OSHA<sup>®</sup>



JOE  
KNOWS  
BETTER

EP 1

# HIRING A CONTRACTOR

DO'S & DON'TS



Our **CEO Tom Cole** and **Assistant Director Cindy Casaus** chatted with **Joe Ducey from BBB** about the common complaints they see, how to avoid them, and why checking BBB reviews before hiring is a good idea.

Please follow the links below to watch!

- [BBB](#)
- [Spotify \(Audio\)](#)
- [Youtube](#)

# AZ ROC Outreach Highlights - April/May 2024

## On a mission...

From meeting with homeowner associations and neighborhood groups, construction trade associations, government agencies, workforce development groups, and education stakeholders, AZ ROC representatives routinely engage with various organizations and community members in order to provide outreach and education in support of the agency's mission. If you would like to request an AZ ROC speaker for your event, fill out the "Request an AZ ROC Speaker Form" on the [Outreach and Education page](#).



AZ ROC General Counsel Chance Peterson and Arizona Office of Administrative Hearings (OAH) Director Greg Hanchett presented to the Yavapai County Bar Association at the Hassayampa Inn in Prescott, AZ. Thank you, Yavapai County Bar Association, for hosting and for the opportunity to present to your members!



AZ ROC Assistant Chief of Investigations Alex Figueroa, Assistant General Counsel Maggie Lindsey and Investigator Lisa Melton presented at an event hosted by Award Realty to a group of 30+ realtors in Sun City West. They covered information important for real estate agents including discussions on the Residential Contractor's Recovery Fund.



AZ ROC CEO Tom Tole, Chief of Licensing Julie Pickerill and Assistant Director Cindy Casaus had the opportunity to attend the Phoenix Job Corps open house in the heart of downtown Phoenix where they enjoyed a campus tour. They had the opportunity to learn about the variety of tuition-free training and education programs offered to students including pre-apprenticeship programs in Carpentry, Plastering and Cement Masonry.

Thank you for inviting us!



Helping businesses, partner agencies, and job seekers connect to Arizona resources.

**JOIN US VIRTUALLY FOR THIS MONTH'S MEETING!**  
  
**EVERY THIRD TUESDAY AT 10 AM.**

**Employers/Community Partners**  
✓ Share your job opportunities/resources

**Job Seekers:**  
✓ Learn about and how to connect to job opportunities and community resources.

**Meeting Format:**  
*Please be prepared to introduce yourself*

All employers will be given time to speak to the group about their:

- company
- openings
- how to apply

\*Speakers will be alerted if they go over allotted time (follow-up questions do not count)

**ARIZONA@WORK**  
Innovative. Inevitable. Solutions.

ARIZONA@WORK wants to help you Return Stronger by connecting you to a qualified labor force at no-cost. Contact us today at [DESAZEMPLOYER@AZDES.GOV](mailto:DESAZEMPLOYER@AZDES.GOV) to host a virtual job fair, post your openings on AJC, and for additional recruitment assistance.

Facebook: @ARIZONA@WORK | Twitter: @ARIZONA@WORK | LinkedIn: ARIZONA@WORK | Website: ARIZONA@WORK.COM

Equal Opportunity Employer / Program / Activity and services are available upon request to individuals with disabilities. To request it is necessary to provide notice of the need for information about this policy, contact your local office: (602)700-3000, TDD: (602)700-3000.

For over a decade, on the third Tuesday of the month, the Arizona Department of Economic Security has connected employers with professionals who help job seekers find employment. Please make sure to save room on your calendar. You are invited to a ZoomGov meeting.

**When: May 21, 2024 10:00 AM Arizona**

**Register in advance for this meeting:**

<https://azdes.zoomgov.com/meeting/register/vJlSdOGhrTkqEhQgrU5O89n6YJHQsqfSaCw>

For questions please contact Timothy J Stump CRC via email at: [tstump@azdes.gov](mailto:tstump@azdes.gov)

# Arizona Chapter American Concrete Institute



## AZ ACI - SEAoA - ICRI AZ Joint Meeting -

### 'Mix Designs 2 – The Importance of Break History'

If you are in the Construction industry, you will likely deal with concrete and masonry grout mixes. This meeting will follow up with the meeting last year on the Start to Finish process of mix design. We will discuss the importance of break history results and why it is important to have.

We plan to bring experts for each stage the mix design goes through until job completion. We will explore more in depth the role they each play on the project, and how they impact the overall success of the specific project requirements and what can be done to be sure they are followed as specified.



Communications between the team members play a key role in the success of projects with a proper mix design. The benefits of why including all the players in the Pre-Construction meeting can lead to better success.

**When** 21 May 2024

11:30 AM - 1:00 PM

**Location** The Majestic Theater 1140  
E. Baseline Rd., Tempe, AZ  
85283

#### Registration

- AZ ACI Chapter Member – \$40.00  
Member registration week of event
- ICRI or SEAoA Member – \$40.00 
- Non Member – \$50.00  
Non member registration week of the event
- Student Member – \$15.00 
- Young Professional – \$30.00   
For those who are members of the young professional group at AZ ACI. Code required for registration.



Register

#### Registration Link:

<https://azaci.wildapricot.org/event-5717023/Registration>



## Upcoming Events/Meetings:

### 3rd Annual Career & Trades Experience:

March 5th & 6th 2024- [Click here](#)

### Mixperience for the Career & Trades:

March 5th 2024

### Family Fun day & Kickball Tournament:

March 30th 2024- [Click here](#)

### 23rd Annual Dinner:

November 15th 2024

### 17th Annual Golf Tournament:

December 6th 2024

### Quarterly Safety Training:

**1st Quarter:** Elevated platform – January 19th, 2024

**2nd Quarter:** Lock Out Tag Out – April 19th 2024

**3rd Quarter:** Fork Lift – July 19th 2024

**4th Quarter:** TBD 2024

### Board Meetings:

Third Thursday of every month

### Quarterly Lunch & Learns:

TBA



YUMA SOUTHWEST  
CONTRACTORS ASSOCIATION

Mon-Fri 8am-4PM Closed Major Holidays.

Need something? -

[Click here to reach out to us.](#)

Our mission is to be a voice for the local construction industry, provide the highest quality service to our members and promote our association to the local community.

Established in 2002 as a non-profit organization, YSWCA was founded by a group of local contractors and material suppliers with a shared vision of providing construction support services to our community in Yuma.

[See More About Us!](#)



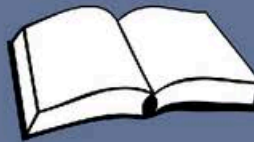
# ARCA

Established in 1969, ARCA is a dynamic and well-respected subcontractor trade association. We have grown to become one of the largest trade associations in Arizona, with a focus on Education, Networking & Advocacy.



For the cost of your **Membership** whether you are an **Associate** or **Contractor Member** you are able to train all of your employees in **ARCA Safety & Educational Classes**

## RESOURCES & SUPPORT



Safety Manual, ARCA Library & More!



OSHA & ROC Support  
Technical Committee &  
Training Room Availability



## How to Become Involved

Register for events  
Participate in training  
Join a committee  
Follow on social media  
Notify ARCA of changes

In 2023 the  
**Arizona Roofing Industry Foundation**  
awarded **\$35,000** in scholarships

- April 1 applications are distributed
- Completed applications & supporting material due to ARCA May 1
- Final decision and notification June 15

## WHY ARCA?

# #1

72% of ARCA Members surveyed noted **credibility** as their #1 reason for being an ARCA Member

70% of ARCA Members surveyed choose to belong to ARCA because of the **FREE safety and educational** programs available for their employees

# 70%

# 2/3

2/3 of ARCA Members state the benefits of connecting with the roofing **community** as one of the top reasons to joins ARCA



ARCA has over

# 250 Members

and We're Growing!

Did You Know? Your ARCA Membership is Organization Wide - All Employees are welcome to participate in training & events



## ADVOCACY EFFORTS

ARCA is a proud member of the **Arizonans for Fair Contracting (AFC)**

IF YOU HAVE QUESTIONS AND WANT TO LEARN MORE ABOUT ARIZONA ROOFING CONTRACTORS ASSOCIATION MEMBERSHIP CONTACT THE ARCA OFFICE AT [arca@azroofing.org](mailto:arca@azroofing.org) OR BY CALLING 602-335-0133.







**ALCA**  
ARIZONA LANDSCAPE  
CONTRACTORS ASSOCIATION



## UPCOMING CLASSES



register at [www.ALCA.org](http://www.ALCA.org)  
602-626-7091 | [Frances@ALCA.org](mailto:Frances@ALCA.org)  
5424 E. Bell Rd. St 105, Scottsdale, AZ 85254

Date	Name	Location	
May 7, 2024 thru May 8, 2024 7:30 AM - 3:30 PM	PMD Pre Cert Applicator Training (2 Days) - Online	Online Live Zoom Class	<a href="#">View Event</a>
May 7, 2024 thru May 8, 2024 7:30 AM - 3:30 PM	PMD Pre Cert Applicator Training (2 Days) - In-Person at ALCA	ALCA Office 5424 East Bell Rd. Suite 105 Scottsdale, AZ 85254	<a href="#">View Event</a>
May 8, 2024	PMD Pre Cert Applicator Training (2 Days) - Online via Zoom		<a href="#">View Event</a>
May 8, 2024 7:30 AM	ALCA 2024 Golf Tournament		<a href="#">View Event</a>
May 9, 2024 7:30 AM - 11:30 AM	ACLP Tree & Shrub Pruning - In Person ALCA Office	ALCA Office (in-person) 5425 East Bell Road Ste105 Scottsdale, AZ 85254	<a href="#">View Event</a>
May 9, 2024 7:30 AM - 11:30 AM	ACLP Tree & Shrub Pruning - Online Live Zoom Class	Online Live Zoom Class	<a href="#">View Event</a>
May 11, 2024	ACLP Tree & Shrub Pruning - Pre Recorded Online Class	Pre Recorded Online Class	<a href="#">View Event</a>
May 15, 2024 4:00 PM - 6:30 PM	May Phoenix Member Mixer	Lookout Tavern 830 E Greenway Pkwy # 100 Phoenix, Arizona 85022	<a href="#">View Event</a>
May 16, 2024 7:30 AM - 11:30 AM	ACLP Planting & Tree Staking - In Person ALCA Office	ALCA Office (in-person) 5425 East Bell Road Ste105 Scottsdale, AZ 85254	<a href="#">View Event</a>
May 16, 2024 7:30 AM - 11:30 AM	ACLP Planting & Tree Staking - Online Live Zoom Class	Online Live Zoom Class	<a href="#">View Event</a>

**Do you have an upcoming industry training event you'd like to share in AZ ROC NEWS?**

Click the Form to let us know about it and we'll do our best to feature it in a future edition of the monthly newsletter!





# ALCA

## CERTIFIED

### IRRIGATION TECHNICIAN

The ALCA Certified Irrigation Technician Training (ACIT) Program consists of a 3-day training including hands-on activities focused on the optimization of water usage and the efficiency of existing irrigation systems.



### COST

#### Early Registration

\$450/Members, \$700/Non-Members

#### Registration *within 72 hours*

\$550/Members, \$800/Non-Members

### DETAILS

**Class 1:** 7:30am - 2:30pm

*Site Assessment*

*Maximizing Efficiency - Part 1*

**Class 2:** 7:30am - 2:30pm

*Maximizing Efficiency - Part 2*

*Troubleshooting & Repair*

**Class 3:** 7:30am - 1pm

Mandatory in-person attendance

Hands-on Field Day at ALCA

*\*Required to attend all 3 classes to receive access to ACIT Exam and Certification\**

*Must have attended and passed the ACLP Irrigation Class, or equivalent field experience, including proficient use of multi-meter to register for ACIT Program*

### CERTIFICATION

Must attend all 3 classes and pass ACIT Exam to receive ACIT Certification

### SITE ASSESSMENT

- Evaluate existing irrigation systems using checklist
- Site conditions - general plant health, plant problems, infrastructure problems, water pooling, plant type, microclimate, orientation
- Review plans, draw irrigation diagram
- Irrigation components - inventory and condition
- Zoning stations and controller programming
- Assess system baseline performance
- Determine Precipitation Rates (PR)

### MAXIMIZING EFFICIENCY

- Determine how much water and pressure needed
- Manage pressure loss
- Determine plant water needs & calculate ET rates
- Calculate/maximize Distribution Uniformity (DU)
- Calculate run times for maximum efficiency
- Manage irrigation schedule according to ET
- Use water management technology and techniques

### TROUBLESHOOTING & REPAIR

- Identify common irrigation malfunctions and identify solutions
- Practice the skills necessary to troubleshoot
- Repairing irrigation lines, sprinkler systems, controllers, and water management technology

REGISTER AT [WWW.ALCA.ORG](http://WWW.ALCA.ORG)

FALL 2024

Oct 24, Oct 31, Nov 7



**Arizona Landscape Contractors Association**  
5425 E Bell Rd, #105 Scottsdale, AZ 85254  
(602) 626-7091 | [www.ALCA.org](http://www.ALCA.org)

**MORE INFO**



[CLICK HERE TO FILL OUT INSURANCE SURVEY](#)

## ALONE WE CAN DO SO LITTLE, TOGETHER WE CAN DO SO MUCH.

~ Helen Keller



YCCA is proud to announce along with our partners, we are now **PLANNING A GROUP HEALTH INSURANCE PROGRAM**

 House Chilson & Associates  
A Shepherd Insurance Partner

 Shepherd  
INSURANCE



Yavapai County Contractors Association and their members have been doing amazing work together for 62 years. YCCA realizes that many of our construction companies find it difficult to recruit skilled workers to meet the steady demand. This challenge is even greater for small- to medium-sized business owners as they find themselves competing with large construction companies with deep pockets and traditional group healthcare packages. Now, being a member of YCCA is even more valuable.

## YCCA's Mission

The mission of the Yavapai County Contractors Association is to properly manage a construction industry association that transfers and promotes education, safety, political action and networking for the benefit of its members and promotes community protection education on construction issues for the citizens of Yavapai County.

Phone: (928) 778-0040

Email: [ycca@ycca.org](mailto:ycca@ycca.org)

Address:

810 E. Sheldon Street,  
Prescott, AZ 86301

Arizona State University's OSHA Education Center is housed in the Del E. Webb School of Construction (DEWSC), one of the Programs in the School of Sustainable Engineering and the Built Environment (SSEBE), under the Ira A. Fulton Schools of Engineering.

We are an OSHA Training Institute (OTI) Education Center, part of a National network of nonprofit organizations operating under an agreement with the U.S. Department of Labor to deliver occupational safety and health training to private and public sector personnel, organizations and agencies.

We offer many courses, ranging in length from half day to four days, for construction industry, general industry, health care workers and disaster site workers.

Courses are offered for open enrollment at our facilities or they can be delivered on a contract basis for your organization.

### OSHA #500 - Trainer Course in Occupational Safety and Health Standards for the Construction Industry

06 May 2024 8:00 AM • VILT (Virtual Instructor-Led Training) – Zoom

### OSHA #510 - Occupational Safety and Health Standards for the Construction Industry

13 May 2024 8:00 AM • Arizona State University - 660 S. College Ave Tempe, AZ 85281

### OSHA #511 - Occupational Safety and Health Standards for General Industry

13 May 2024 8:00 AM • VILT (Virtual Instructor-Led Training) – Zoom

### OSHA #502 - Update for Construction Industry Outreach Trainers

20 May 2024 8:00 AM • VILT (Virtual Instructor-Led Training) – Zoom

### OSHA #501 - Trainer Course in Occupational Safety and Health Standards for General Industry

20 May 2024 8:00 AM • Arizona State University - 660 S College Ave. Tempe, AZ 85281

### OSHA #503 - Update for General Industry Outreach Trainers

29 May 2024 8:00 AM • Arizona State University - 660 S. College Ave Tempe, AZ 85281

### OSHA #2015 - Hazardous Materials

03 Jun 2024 8:00 AM • Arizona State University - 660 S College Ave. Tempe, AZ 85281

### OSHA #511 - Occupational Safety and Health Standards for General Industry

10 Jun 2024 8:00 AM • Arizona State University - 660 S. College Ave Tempe, AZ 85281

### OSHA #510 - Occupational Safety and Health Standards for the Construction Industry

10 Jun 2024 8:00 AM • VILT (Virtual Instructor-Led Training) – Zoom

### OSHA #7845 - Recordkeeping Rule Seminar

11 Jun 2024 8:00 AM • VILT (Virtual Instructor-Led Training) - Zoom

**MORE INFO**



Protection of life, health, safety and welfare of Arizona's most valuable assets.

**EZregister.**

### Heat Stress In-Person Tucson

Location: Industrial Commission of Arizona Building, 2675 E Broadway Blvd, Tucson, AZ 85716. - US  
05/08/2024 @ 8:30 AM

Hosted by: [Arizona Division of Occupational Safety and Health](#)

May  
8

**EZregister.**

### Introduction to OSHA for Small Business (Webinar)

Location:  
05/08/2024 @ 8:30 AM

Hosted by: [Arizona Division of Occupational Safety and Health](#)

May  
8

**EZregister.**

### Cranes in Construction (Webinar)

Location:  
05/09/2024 @ 8:30 AM

Hosted by: [Arizona Division of Occupational Safety and Health](#)

May  
9

**EZregister.**

### Excavation Safety Awareness In-Person Tucson

Location: Industrial Commission of Arizona Building, 2675 E Broadway Blvd, Tucson, AZ 85716. - US  
05/14/2024 @ 8:30 AM

Hosted by: [Arizona Division of Occupational Safety and Health](#)

May  
14

**EZregister.**

### Scaffolding Safety In-Person Tucson

Location: Industrial Commission of Arizona Building, 2675 E Broadway Blvd, Tucson, AZ 85716. - US  
05/15/2024 @ 8:30 AM

Hosted by: [Arizona Division of Occupational Safety and Health](#)

May  
15

**MORE INFO**



**MORE INFO**

The **NASCLA Continuing Education Program**, powered by Vector Solutions | RedVector, provides an opportunity to access an online platform with **over 600+ construction trade related courses**. Licensed contractors & tradespeople have a dedicated library of courses to develop their skills and provide accredited courses to fulfill continuing education (CE) hours.

Course topics include, construction code and standards, contracts or contract law, workplace safety, such as OSHA, etc., basic business principles and practices, and other related topics regarding practice of construction in business, land use, zoning, resource conservation, estimating, etc. Examples of the courses offered are below:

- Residential Safety Essentials
- Construction Cost Estimating: Resources and Processes
- Worksite Safety 01: OSHA Safety Introduction
- Understanding Workers' Compensation for Employees (V15)
- Construction Cost Estimating: Types and Purposes of Estimates
- HVAC Acoustics
- Confined Spaces in Construction
- Construction Project Management: Project Financial Management

Step 1: Go to [www.redvector.com](http://www.redvector.com)

Step 2: Select your course.

Step 3: Apply **RV-NASCLA15** at check out for 15% off!





Arizona 811 provides FREE Damage Prevention and Safety Seminars!

All contractors, excavation personnel, safety managers, trainers, forepersons, and supervisors working in the private or public sector in Arizona are welcome and ENCOURAGED to attend.

Visit

[arizona811.com/education-and-training](http://arizona811.com/education-and-training) to register for an upcoming virtual seminar and to find more information about training opportunities and signing up for email alerts from Arizona 811.

# VIRTUAL

## Damage Prevention & Safety Seminar Schedule Posted!

To see the schedule, go to:  
<http://www.arizona811.com/education-and-training/>



**Register TODAY and reserve your spot for one of the VIRTUAL sessions.**

VISIT THE EDUCATION SECTION ON  
[WWW.ARIZONA811.COM](http://WWW.ARIZONA811.COM) FOR MORE INFORMATION

These seminars will provide information to help you:

- **Prevent life-threatening injuries;**
- **Prevent your company or agency from incurring fines, costly facility repairs, or the need to compensate customers for losses;**
- **Prevent damages to underground utilities, which deliver vital services we all rely on every day!**

**The following topics will be covered:**

- How to navigate the Arizona 811 process to successfully get timely marks for underground utilities before you dig.
- ACC's enforcement policies for Arizona's Underground Facilities Protection law.
- How to recognize and work safely around overhead and underground utilities, including electric, natural gas, and liquid fuels.

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- Online: [roc.az.gov](http://roc.az.gov)
- In Person: during regular business hours



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