

# 27th California Unified Program Annual Training Conference

Below is an outline of training opportunities for the Unified Program Annual Training Conference ranked by level of expertise. This outline is being provided as a courtesy and CalEPA does not endorse any trainings provided by other entities or agencies.

## BEGINNER

Monday, March 24, 2025

- 8:00am to 9:45am - CalARP 101  
Introduction to the California Accidental Release Prevention (CalARP) program.
- 3:00pm to 4:45pm - Safer Communities by Chemical Accident Prevention RMP Rule Update  
This course will discuss the new requirements in the Risk Management Program Safer Communities by Chemical Accident Prevention Final Rule. Topics will include details on new requirements for PHAs and Hazard Reviews, incident investigations, compliance audits, employee participation, emergency response program and the compliance dates of the updated elements for the RMP Rule.

Thursday, March 27, 2025

- 8:00am to 9:45am - CalARP Offsite Consequence Analysis  
Participants will gain an understanding of offsite consequence analysis requirements, common modeling tools and underlying methodology.

## INTERMEDIATE

Monday, March 24, 2025

- 1:00pm to 2:15pm - IIAR Standards and Guidelines for Ammonia and CO<sub>2</sub> Refrigeration  
This session will review the mission of IIAR which is largely accomplished through the development of IIAR standards and guidelines. All standards will be reviewed in general, and IIAR 2, the standard for design of ammonia refrigeration systems will be reviewed in more detail.

Tuesday, March 25, 2025

- 8:00am to 9:45am - CalARP 201  
Intermediate review and explanation of the CalARP requirements with detailed examples of commonly regulated industries.
- 10:00am to 11:45am - System Based CalARP Inspection  
Develop a good understanding and best practices for conducting system-based CalARP inspections for a closed-loop ammonia refrigeration system.
- 3:00pm to 4:45pm - A Thorough Inspection Checklist for Ammonia Refrigeration Systems  
This presentation will provide instructions on how to perform a standardized Minimum System Safety Evaluation on a closed-circuit ammonia refrigeration system using ANSI/IIAR 9-2020 Addendum A.

Wednesday, March 26, 2025

- 8:00am to 9:45am - The Non-Frigid Side of CalARP  
The course will go over CalARP chemicals that appeared in Table 1, 2, & 3 and will provide pattern recognition knowledge to apply during field inspections and discuss industry-specific uses of some common, non-refrigerant, CalARP chemicals.
- 10:00am to 11:45am - CERS Sleuths & CalARP Clues: Searching for Hidden CalARP Sites  
This session will focus on how to extract CalARP chemicals from your CERS HMBP inventory to filter out possible CalARP regulated facilities.

- 3:00pm to 3:45pm - Life Cycle of a Recommendation  
This course will describe and provide examples of how recommendations can require updates to multiple program elements to demonstrate how a facility must respond to a recommendation to fully close it out.

Thursday, March 27, 2025

- 10:00am to 11:45am - Navigating Compliance: Best Practices and Auditing Techniques  
Identify Key Components of an Effective Audit: Learn the essential elements that contribute to a thorough and effective compliance audit process.

## **ADVANCED**

Tuesday, March 25, 2025

- 1:00pm to 2:45pm - IIAR Publications as RAGAGEP for Ammonia Refrigeration Systems  
This session will review previous IIAR publications and their use as RAGAGEP, cover why IIAR 9-2020 Addendum A-2024 should be used as RAGAGEP for all ammonia refrigeration systems, and how to perform an inspection using the standard (IIAR 9) as a checklist.

Wednesday, March 26, 2025

- 1:00pm to 2:45am - The Pre-Startup Safety Review (PSSR) - What You Need to Know  
his course will break down the PSSR requirements for CalARP Program Levels 3 and 4 and discuss the nuances within the regulation and dive into the perspectives of both auditors who review these programs and management responsible for their implementation.