



**Course Location:
AGC San Diego Training Center**

6212 Ferris Square
San Diego, CA 92121
858-558-7444 | 858-731-8155 (Education Department)
www.agcsd.org

Contact: Becca Schaffer Education Marketing Manager - bschaffer@agcsd.org

JUST ADDED OSHA 24-Hour HAZWOPER Training



The OSHA HAZWOPER Standard (29 CFR Part 1910.120) – requires that all workers that are exposed to or handle hazardous materials must take a 24hr or 40hr HAZWOPER Training Course and an 8hr Annual Refresher.

“Employers must adequately prepare emergency response and cleanup workers to clearly understand their role(s) in managing unexpected releases of hazardous substances, so they can act quickly and respond in a safe manner during an emergency,”

Intended Audience

This 24-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) training is designed to meet the initial training requirements detailed in 29 CFR 1910.120(e)(3) for workers, supervisors and management who are on site only occasionally for a specific limited task (such as, but not limited to, ground water monitoring, land surveying or geophysical surveying) and who are unlikely to be exposed to hazards over permissible exposure limits or published exposure limits.

This course is also intended for workers who regularly work on sites that have been monitored and fully characterized, where hazard exposures are under permissible exposure limits and published exposure limits, respirators are not necessary and there is no health hazard or the possibility of an emergency.

This course may also be appropriate for those who want a fundamental understanding of hazardous waste safety and health hazards, as well as safe work practices and procedures for hazardous waste operations, but do not work on a hazardous site.

If you regularly work with hazardous materials in almost any capacity and have never been exposed to HAZWOPER training or learned about OSHA standards, the 24-Hour HAZWOPER courses provide you with all the information that you will need to work safely with these materials. We cover safety, emergency response, and regulatory compliance information to give students the tools they need to competently assess, manage, and solve real life situations.

Many organizations mandate HAZWOPER training for employees whose job requirements involve the handling, storage, transportation, or use of hazardous materials and wastes. Simply put, if you work with hazardous substances in the workplace, you will benefit from this program. This 24 hour program fulfills your requirements for certification under 29 CFR, Part 1910.120 (e), or other applicable state regulations for certification to the 24-hour Occasional Site Worker level.

Course Objectives

This program meets the competencies outlined in the OSHA regulation. After completion, students will have a complete fundamental understanding of safety and health hazards pertaining to hazardous waste. This includes safe work practices and procedures for hazardous waste operations. Following this 24-Hour HAZWOPER course, students should be able to:

- Meet the requirements for certification of 29 CFR, Part 1910.120 (e) or other applicable state regulations for certification to the 24-hour Occasional Site Worker level.
- Understand the various training regulations relating to hazardous materials handling and response. Know which activities can be performed at what level of certification.
- Demonstrate knowledge of the types of hazardous materials and the various hazards and risks associated with them.
- Demonstrate knowledge of the routes of entry for hazardous materials to enter the body.
- Demonstrate an understanding of the health effects that hazardous materials can have on the body.
- Demonstrate an understanding of the terminology used in describing hazardous materials including vapor density, specific gravity, miscibility/solubility, carcinogen, teratogen, mutagen, pH, PPM, TLV, IDLH, flammable/explosive range, combustible, flammable, flash point, and ignition temperature.
- Demonstrate an understanding of the primary identification systems including the Department of Transportation (DOT) system, National Fire Protection Association (NFPA) 704 system, and Hazardous Materials Information System (HMIS).
- Understand the need for personal protective equipment when using hazardous materials.
- Identify the levels of protective clothing used in hazardous waste operations.
- Demonstrate an understanding of the need for respiratory equipment and of the advantages and disadvantages to the types of respiratory equipment.
- Review work practices that can be used to minimize the risks commonly found at waste sites.
- Review the safe use of engineering controls in the elimination and control of hazards.
- Demonstrate an understanding of the importance of decontamination and of the types of decontamination practices commonly used at waste site activities.
- List the hazards of confined space operations and the types of procedures to minimize them.
- Review activities related to containment of spills to minimize their effects on personnel and the environment.

INSTRUCTOR: MELISSA BEWLEY

Date: June 29, July 6 & 13, 2018

Time: 7:00 am - 4:00 pm

Course Tuition: AGC Members \$369 | Non Members \$469

Registration: **Online Registration** Must be completed **WWW.AGCSD.ORG**

Class Location :

AGC San Diego Chapter

6212 Ferris Square, San Diego CA 92121

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Cancellations and/or Changes Policy: Cancellation notification must be received in writing no later than three business days prior to the scheduled course date. Substitute registrants can be named at any time. A full refund - minus a 5% processing fee if paid by credit card - will be given if notification is received by AGC San Diego three business days prior to the course start date. If a cancellation is received within the three business day time frame, or if registrant(s) elects not to attend, attendee will forfeit the entire course fee. Those participants using AGC Journeyman Trust funds must adhere to the cancellation policy.

Payment: Payment can be made online by credit card or PayPal. Master Card, Visa, Discover and American Express are accepted. Checks to be made payable to AGC San Diego. Invoice option is only available for AGC San Diego Chapter members. Full course payment must accompany each registration for all attendees at least seven days prior to the course start date. Contact Inna Alizade in Accounting for payment confirmations, refunds or receipts. inna@agcsd.org