All courses can be taught onsite at your facility or your employees can join one of our open enrollment classes scheduled throughout the year at the UAB training facility. Call us or visit our web page for dates and to register.

(205) 934-8016
www.uab.edu/wst

Please see our website for upcoming course schedules, or call (205) 934-8016 for more information and registration.

Hazardous Waste Site Worker (HAZWOPER) (40 hours)

Hazardous Waste Site Worker: Annual Refresher (8 hours)

UAB CLEAR
Workplace Safety Training
The University of Alabama at Birmingham

1043 Bldg 102
1530 3rd Ave S
Birmingham, AL 35294-4490
Phone: (205) 934-8016
Fax: (205) 975-6247
www.uab.edu/wst

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(205) 934-8016
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Hazardous Waste Site Worker (HAZWOPER) (40 hours)
This course is designed for personnel who work in the field of environmental remediation. This includes environmental consultants, project managers, safety officers, site clean up workers, heavy equipment operators, drillers, hazardous waste shippers and haulers, etc. Also other personnel who visit contaminated sites in order to do site assessment work or regulatory compliance will need this certification in order to enter some sites.

Course Topics Include:

- Site safety plans
- Site assessment and sampling
- Chemical and health hazards
- Air surveillance equipment
- Site control and zoning
- Personal protective equipment (PPE)
- Decontamination
- Safe excavations
- Confined space safety
- Control of hazardous energy
- Handling containers
- Heavy equipment hazards
- Emergency procedures
- Transport of hazardous waste

Problem-Solving Activities:

- Hazard and risk assessment
- Zoning a site
- Selecting personal protective equipment
- Designing a decontamination plan

Hands-on Activities:

- Using air monitoring equipment
- Inspecting respirators and protective clothing
- Donning and doffing PPE
- Confinement and containment exercise
- Sampling in Level A PPE

Course Fee: $625. Discounts available for groups of 15 or more

Open enrollment dates listed on our website.

Call us for additional dates or to schedule a customized offering.

Hazardous Waste Site Worker: Annual Refresher (8 hours)
This course is designed for those who have completed and received certification in the HAZWOPER 40 hour Hazardous Waste Site Worker course. Annual updates are required to maintain the 40 hour Site Worker certification.

Course topics change annually. This gives students a variety of the most up-to-date information available in the field. Examples of past topics, problem-solving activities and hands-on training include:

Course Topics Include:

- Controlling static electrical charges
- Dealing with gasoline spills
- General safety and the job safety analysis
- Placards and labels review
- Intrinsically safe or not? What do the ratings mean?
- Review of decontamination procedures
- Emergency decontamination procedures
- Safe excavations
- Regulatory review jeopardy
- The DOT Emergency Response Guidebook
- Basics of the incident management system in dealing with emergencies
- Writing and following SOPs

Problem-Solving Activities:

- Using the street-smart approach to hazard assessment
- Zone that site
- Selecting and using personal protective equipment
- Selecting emergency control methods and materials
- Planning for problems
- Exercise in observation and verbal communication: The Dilemmasaurus

Hands-on Activities:

- Using air monitoring equipment
- Inspecting respirators and protective clothing
- Responding to emergencies
- Donning and doffing PPE

Course Fee: $195. Discounts available for groups of 15 or more

Open enrollment dates listed on our website.

Call us for additional dates or to schedule a customized offering.

Instructors:

Alan Veasey: Firefighter/EMT; certified hazmat and confined space instructor; MPH Occupational Safety & Health

Kenny Oldfield: Certified Industrial Hygienist; certified hazmat instructor; MSPH Industrial Hygiene; expert in computer applications

Sam Hansen: Battalion Chief with 29 years rescue and 14 years command experience; BS Fire Science; CET, EMTP

Ted Krayer: Certified Hazardous Materials Manager (CHMM); BS, Environmental Biology