Your Place, Or Ours…

The ICWUC CWHSE has a computer lab at its facility located in Cincinnati Ohio. We can also bring the Chemical Plume Software Training to you; using your computers, or we can bring ours.

For more information and class specifics please contact:

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Cincinnati, OH 45202

Administered By

International Chemical Workers Union Council

In Cooperation With

United Food and Commercial Workers Union

International Association of Machinist and Aerospace Workers

Coalition of Black Trade Unionists

American Federation of Teachers

American Federation of Government Employees

University of Cincinnati Department of Environmental Health

ICWUC Center for Worker Health and Safety Education
(513) 621-8882

Chemical Plume Software Training

A chemical plume is like smoke from a fire. Some chemicals if released in the atmosphere have the potential to travel many miles in a concentration that could harm the population in it's path.

The chemical plume software training will teach the student how to use the computer programs CAMEO, MARPLOT and ALOHA to predict the direction of the plume, the health effects on the population and the distance the plume could travel before dissipating based on area specific information.

This knowledge can be a valuable aid to a company, workers, and the community to preplan for possible emergencies or offer support during a chemical release emergency.

ICWUC Center for Worker Health and Safety Education (513) 621-8882

CHEMICAL PLUME SOFTWARE TRAINING

This class looks at unintentional and/or intentional atmospheric chemical releases and allows participants to get hands-on experience with computer modeling software. [CAMEO, MARPLOT, and ALOHA]

Beginners, as well as those with advanced computer skills, should have no problems with this course. This course goes at a slower pace with lots of hands-on time on the computer. It is a very interactive course with plenty of time for discussion. At course completion participants will be able to use the software in pre-planning for releases that may affect their workplaces and/or their communities.

The most effective way of reducing the likelihood of workplace emergencies or the severity of an incident, that could not only impact productivity but your relationship with your community, is to have a well trained workforce.

For decades the ICWUC Center for Worker Health and Safety Education has helped employers and their employees create safe and healthy workplace environments. By using proven adult participatory training techniques our customized training program can establish a culture of working together.

Contact the ICWUC CWHSE if you are interested in **Chemical Plume Software Training**, or to discuss other workplace health and safety training.
hsed.icwuc.org
tfrazee@icwuc.org

Since 1988 the Center consortium partners have been leading the way and is a nationally recognized worker trainer entity. As one of the original NIEHS WETP grantees and by using various adult participatory training techniques we understand workers and the adult learning process.

OTHER TRAINING AVAILABLE

Chemical Emergency Response

Train the Trainer

Incident Command System

**OSHA Outreach,
General Industry & Construction**

Mold Awareness/Remediation

Hospital First Receiver

Disaster Site Training

First-Aid, CPR/AED

Health & Safety Computer Skills

National Institutes of Health
NIEHS National Institute of Environmental Health Sciences
~ Your Environment is Your Health ~