
40hr Weapons of Mass Destruction Clandestine Laboratory Site Safety Officer Certification Course

Description: The WMD Clan Lab Site Safety Officer Certification Course provides the responder-student with the in-depth knowledge required to:

- Recognize the production of Weapons of Mass Destruction
- Recognize the production of illicit drugs
- Safely manage response operations involving clandestine production laboratories

Meets the requirements of

29 CFR 1910.120(q)

29 CFR 1910.146(g)

40 CFR 311



The WMD Clan Lab Course is an advanced course constructed for the advanced responder who is required to manage emergencies, responses, and personnel in life threatening environments. The responder will be taught how to recognize various steps and stages of a manufacturing process, where to procure and/or how to synthesize seemingly innocuous precursors, and how to best manage the response. Putting each student in the role of participating in suspected terrorist activity will allow for an unsurpassed understanding of the requirements for illicit production.

Major topics include:

- *Advanced principles of asymmetrical C/BWA production recognition*
- *Homemade Explosive Awareness and Scene Management*
- *CBRNE Scene Management*



Students will be required to provide proof of assignment and agree to participate in decontamination operations should the requirement arise.

Students will build their own HME devices for demo.

Instructors:

- Dr. Bentzen is a chemist educated at Vanderbilt University and has many years of experience providing advanced instruction on advanced production techniques for the pharmaceutical and defense industries.
- Rocky Romero and David Trevino are FBI-certified bomb technicians with decades of experience in emergency first response and EOD operations.



40hr Weapons of Mass Destruction Clandestine Laboratory Site Safety Officer Certification Course Schedule

Date	Description	Instructor	Time
Monday AM	SEB Production Recognition, Management, and Response	Dr. Bentzen	0830-1130
Monday PM	Tabun Production Recognition, Management, and Response	Dr. Bentzen	1230-1630
Tuesday AM	Chloropicrin Production Recognition, Management, and Response	Dr. Bentzen	0830-1130
Tuesday PM	Ricin Production Recognition, Management, and Response	Dr. Bentzen	1230-1630
Wednesday AM	HME Production Awareness	David Trevino Rocky Romero	0830-1130
Wednesday PM	HME Build and Demo	David Trevino Rocky Romero	1230-1630
Thursday AM	Sulfur Mustard Production Recognition, Management, and Response	Dr. Bentzen	0830-1130
Thursday PM	Phosgene and Lewisite	Dr. Bentzen	1230-1630
Friday AM	Exam Review	Dr. Bentzen	0830-1130
Friday PM	Exam and Course Review	Dr. Bentzen	1230-1630



40hr Weapons of Mass Destruction Clandestine Laboratory Site Safety Officer Certification FY15

Location: **San Antonio, TX**

8-12 December 2014

26-30 January 2015

23-27 February 2015

23-27 March 2015

20-24 April 2015

11-15 May 2015

22-26 June 2015

13-17 July 2015

10-14 August 2015

14-18 September 2015

Registration Information:

Call: **210-385-3657**

Email: **rpike@watchtowerdefense.com**

Web: **www.watchtowerdefense.com**



40hr Weapons of Mass Destruction Clandestine Laboratory Site Safety Officer Certification Registration Form

Cost: \$2050

Organization:

Organization Address:

City, State, Zip:

Name:

Supervisor's Name:

Email:

Supervisor's Email:

Telephone:

Supervisor's Telephone:

Registration and payment in full are both due 30 days prior to the training start date.

Due to students participating in laboratory operations, seats are limited to the first thirty (30) paid registrants.

Email completed form to rpikewatchtowerdefense.com or call 210-385-3657 to register via telephone.

