

WESTAR Council

Introduction to Hazardous Air Pollutants (APTI 400)

September 30 – October 1, 2019

Holiday Inn – Denver/Cherry Creek

455 S. Colorado Blvd
Denver, Colorado 80246
Tel: 303-388-5561

REGISTRATION DEADLINE:

Friday, September 6, 2019



WESTAR
Western States Air Resources Council

REGISTRATION INSTRUCTIONS:

First Time Users (www.APTI-Learn.net):

1. Click on the “First time user? Click here to register” link in the upper right-hand corner of the webpage;
2. First screen requires: 1) work email address; 2) first and last names; 3) password; and 4) security question;
3. Second screen asks about affiliation/agency. There are two options for filling out this section:
 - Agency Quick Search, or;
 - Affiliation/Agency
4. Third screen includes a list of job functions and other profile information. You can click as many (or few) job functions as appropriate. Once you have completed this third screen, you are done setting up your profile.

After completing the profile:

5. Click the “Register” tab on the left side, or the “Register” bubble in the middle of the page;
6. Scroll down the Training Calendar until you see training course that you are interested in registering for;
7. On the right side of the table you will see a “register” link;
8. Click the “register” link (be patient it takes a few seconds for the confirmation note to pop-up);
9. You will receive an automatically generated email saying that you have been placed on a waiting list (this is so unapproved attendees can be weeded out).
10. Once approved, you will receive a second email saying you are enrolled.

Previously Registered Users (www.APTI-Learn.net):

1. Enter email address and password in appropriate spaces;
2. Go to step 5 (above) and follow directions.

IF YOU NEED ASSISTANCE REGISTERING FOR THE COURSE PLEASE CONTACT: JEFF GABLER (503) 478-4955 or JGABLER@WESTAR.ORG

MONDAY, SEPTEMBER 30, 2019

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|-------|------|--|
| 8:00 | am | Welcome, Introductions, and Course Objectives |
| 8:30 | am | History of Air Toxics Regulations |
| 10:00 | am | Break |
| 10:15 | am | Regulations of Air Toxics |
| 12:00 | noon | Lunch (on your own) |
| 1:00 | pm | Air Toxics: Chemicals, Sources & Emissions Inventories |
| 2:00 | pm | Introductions to Risk Assessment |
| 3:00 | pm | Break |
| 3:15 | pm | Dispersion, Transport, Fate & Modeling of Air Toxics |
| 4:15 | pm | Exposure Assessment |
| 5:00 | pm | Adjourn for Day |

TUESDAY, OCTOBER 1, 2019

| | | |
|-------|----|---|
| 8:00 | am | Hazardous Identification & Dose Response |
| 9:15 | am | Risk Characterization |
| 10:15 | am | Break |
| 10:30 | am | Air Toxics Monitoring |
| 11:45 | am | Lunch (on your own) |
| 12:45 | pm | Source Sampling for Air Toxics |
| 2:15 | pm | Break |
| 2:30 | pm | Air Toxics Control for Stationary Sources |
| 4:30 | pm | Adjourn |

ABOUT THE TRAINING

WHO SHOULD ATTEND: This introductory course is specifically designed for regulatory personnel who have the responsibility to evaluate and determine emissions and compliance status for Hazardous Air Pollutant (HAP) emission sources. This class is intended for engineers, scientists and technicians who are responsible for evaluation of HAP emission sources.

LEARNING OBJECTIVES: Those completing this course will gain a basic understanding of the information associated with HAP emission sources that may be regulated under Title I, Part A, of the Clean Air Act. Attendees will be able to conduct reviews of HAP sources to determine applicable regulatory requirements.

COURSE DESCRIPTION: This course is designed to provide students with the necessary background to understand the provisions and programs regarding Hazardous Air Pollutants (HAPs) as outlined in Title III of the Clean Air Act Amendments of 1990. Students taking the course should be presently involved with (or should anticipate becoming involved with) HAPs, sources, effects, and control. Because the course is multi-disciplinary, people from diverse academic backgrounds should be able to understand and use the information presented. The following topics will be covered:

- History of air pollution control and regulation
- MACT standards
- Overview of Title III Clean Air Act Amendments 1990
- HAPs
- Risk Assessment and Management

SPACE LIMITATION: Registration is limited to 35 attendees. Air quality staff from the fifteen western states receive registration preference.

REGISTRATION FEES: There are no registration fees for state, local or tribal air quality agency staff. For federal employees, the registration fees are \$200.

TRAINING LOCATION

Holiday Inn – Denver/Cherry Creek
455 S. Colorado Blvd
Denver, Colorado 80246
Tel: 303-388-5561

HOTEL INFORMATION

Attendees and speakers are responsible for making their hotel reservations. Below is a list of potential hotels in Denver that are within ~1 miles of the Holiday Inn. WESTAR DOES NOT have room blocks at these hotels. Please ask for government rates:

Holiday Inn – Cherry Creek

455 South Colorado Boulevard
Denver, Colorado 80246
Phone (303) 388-5561

Hilton Garden Inn Denver – Cherry Creek

600 South Colorado Boulevard
Denver, Colorado 80246
Phone (303) 754-9800

Hampton Inn & Suites (Cherry Creek)

4150 East Kentucky Avenue
Glendale, Colorado, United States, 80246
Phone: (303) 692-1800

Hyatt Place

4150 East Mississippi Ave.
Denver, Colorado 80246
Reservations (303) 782-9300

Staybridge Suites (Denver-Cherry Creek)

4220 E. Virginia Avenue
Glendale, CO 80246
Hotel Reservations: (888) 565-6159
Hotel Front Desk: (303) 321-5757