

WESTAR Council

Principles & Practices of Air Pollution Control (APTI 452)

February 6-8, 2018

REGISTRATION DEADLINE:

Friday, January 19, 2018

Hilton Garden Inn – Denver/Cherry Creek

600 S. Colorado Blvd
Denver, Colorado 80246
Tel: 303-754-9800



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 2018 Training Calendar until you see the 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, and voila you are registered (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 A COURSE PLEASE
CONTACT: JEFF GABLER (503) 478-4955 or JGABLER@WESTAR.ORG

TUESDAY, FEBRUARY 6, 2018

8:30	am	Registration, Introductions, and Course Objectives
9:15	am	Pre-Test
9:30	am	Lesson 1: Control Program History
10:30	am	Break
10:45	am	Lesson 2: Human Health & Environmental Effects of Air Pollution
11:45	am	Lunch (on your own)
1:00	pm	Lesson 3: Transport & Dispersion of Air Pollution
2:00	pm	Lesson 4: Indoor Air Pollution
2:45	pm	Break
3:00	pm	Lesson 5: Control of Stationary Source (Particulate Matter)
4:30	pm	Adjourn for Day

WEDNESDAY, FEBRUARY 7, 2018

8:30	am	Lesson 6: Ambient Air Quality Monitoring
9:30	am	Lesson 7: Measurement of Pollutant Emissions
10:30	am	Break
10:45	am	Lesson 8: Control of Stationary Source (VOC Controls)
11:45	am	Lunch (on your own)
1:00	pm	Lesson 9: Control of Stationary Sources (Gaseous Pollutants)
2:00	pm	Break
2:15	pm	Emission Inventory
3:15	pm	Break
3:30	pm	Lesson 10: The United States Clean Air Act
4:30	pm	Adjourn for Day

THURSDAY, FEBRUARY 8 2018

8:30	am	Lesson 11: Pollution Prevention
9:30	am	Lesson 12: Control of Mobile Source Emissions
10:00	am	Break
10:15	am	Lesson 13: Laws & Regulations
10:45	am	Lesson 14: Compliance & Enforcement
12:00	am	Lunch (on your own)

1:15	pm	Course Review, Q&A, Post-Test, & Closing Comments
3:00	pm	Adjourn

ABOUT THE TRAINING

WHO SHOULD ATTEND: This entry level course is specifically designed for regulatory personnel who are new to the air quality regulatory field. This class is intended for engineers, scientists and technicians who are new personnel in regulatory agencies and will have responsibility for permit review and/or regulatory compliance.

LEARNING OBJECTIVES: Those completing this course will gain a basic understanding of the information associated with the management of ambient air quality resources under the Clean Air Act and state and local regulations. Attendees will be able to identify the important points for each of the following elements on air pollution control:

- History of Air Pollution Control
- Health and Environmental Effects of Air Pollution
- Transport and Dispersion of Air Pollutants
- Air Quality Management
- Ambient Air Quality Monitoring
- Measurement of Emissions from Stationary Sources
- Emission Inventories
- Laws and Regulations
- Control of Emissions from Stationary Sources
- Control of Emissions from Mobile Sources
- Pollution Prevention
- Compliance Monitoring and Enforcement
- Indoor Air

COURSE DESCRIPTION: This entry-level course presents a broad overview of the major aspects of air pollution control. The lessons include information about pollutants, pollutant sources, effects of pollution, dispersion of pollutants, measurement and control of emissions, laws and regulations pertaining to air pollution control, and other related topics. This course is a recommended background course for all areas of study in the APTI curriculum.

SPACE LIMITATION: Registration is limited to 30 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 \$100.

TRAINING LOCATION

Hilton Garden Inn – Denver/Cherry Creek

600 S. Colorado Blvd
Denver, Colorado 80246
Tel: 303-754-9800

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 Hilton Garden Inn. WESTAR DOES NOT have room blocks at these hotels. Please ask for government rates:

Hilton Garden Inn Denver – Cherry Creek

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

Holiday Inn – Cherry Creek

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

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