

# WESTAR Council

## Intermediate Permitting (APTI 461)

April 10-12, 2018

**REGISTRATION DEADLINE:**  
Tuesday, March 20, 2018

**Hilton Garden Inn – Denver/Cherry Creek**  
600 S. Colorado Blvd  
Denver, Colorado 80246  
Tel: 303-754-9800



**WESTAR**  
Western States Air Resources Council

## REGISTRATION INSTRUCTIONS:

### **First Time Users ([www.APTI-Learn.net](http://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 (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](http://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](mailto:JEFF.GABLER@WESTAR.ORG)**

## TUESDAY, APRIL 10, 2018

|       |    |   |
|-------|----|---|
| 8:00  | am | Welcome, Introductions, and Course Objectives               |
| 8:30  | am | New Source Review Program – Background and History          |
| 9:15  | am | Prevention of Significant Deterioration (PSD) Applicability |
| 9:45  | am | Break   |
| 10:00 | am | PSD Applicability ( <i>cont'd</i> )                         |
| 11:30 | am | Lunch (on your own)   |
| 12:45 | pm | PSD Applicability ( <i>cont'd</i> )                         |
| 2:45  | pm | Break   |
| 3:00  | pm | PSD Applicability ( <i>cont'd</i> )                         |
| 4:30  | pm | Adjourn for Day   |

## WEDNESDAY, APRIL 11, 2018

|       |    |  |
|-------|----|--|
| 8:00  | am | PSD Requirements – Best Available Control Technologies (BACT)              |
| 9:45  | am | Break  |
| 10:00 | am | PSD Requirements – National Ambient Air Quality Standards (NAAQS) Analysis |
| 11:30 | am | Lunch (on your own)  |
| 12:45 | pm | PDS Requirements – Increment and Other Analyses                            |
| 2:45  | pm | Break  |
| 3:00  | pm | Nonattainment Area Applicability and Requirements                          |
| 4:30  | pm | Adjourn for Day  |

## THURSDAY, APRIL 12, 2018

|       |    |   |
|-------|----|---|
| 8:00  | am | Operating Permits/Title V   |
| 9:45  | am | Break   |
| 10:00 | am | Permit Drafting and Analysis                                      |
| 11:30 | am | Lunch (on your own)   |
| 12:45 | pm | Source Monitoring/Compliance & Enforcement/Alternative Approaches |
| 2:45  | pm | Break   |
| 3:00  | pm | Recordkeeping & Resources   |
| 4:00  | pm | Post-Test   |

4:30 pm Adjourn

## ABOUT THE TRAINING

**WHO SHOULD ATTEND:** This intermediate permit writing course is designed for personnel of state and local permitting agencies who have some experience reviewing permit applications for facilities that are deemed to be major sources under the federal New Source Review programs and the Title V program. This class is intended for permit engineers and scientists who are responsible for permitting major source activities.

**LEARNING OBJECTIVES:** Those completing this course will gain a basic understanding of the information associated with permitting emission sources under the federal Major New Source Review programs and the Title V program. Permitting approaches to avoid applicability to these programs will also be addressed. Attendees will be able to apply the following topics in a major source permit review:

- NSR/PSD requirements
- Operating permit requirements
- Permit drafting and analysis
- Source monitoring
- Compliance and enforcement
- Alternative approaches
- Record keeping and resources

**COURSE DESCRIPTION:** This course will provide students with an intermediate-level knowledge of permitting so that they will be able to work in permit review or in the preparation of permit applications with some supervision for synthetic minor sources and major sources as defined in the federal New Source review Programs and the Title V program. Case studies will provide practical experience. Permitting requirements will be discussed in detail.

**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 \$600.

## 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