



**Western States Air Resources Council  
(WESTAR Council)**

**October 29-31, 2019**

**Training Location**

**State of Idaho Dept. of Environmental Quality**  
1410 N. Hilton Street  
Boise, Idaho 83706  
Phone: 208-373-0502

**MACT General Background Information (NACT 290)**

Tuesday, October 29, 2019  
8:30 am – 5:00 pm

**Coatings: Metal Parts & Products (NACT 231)**

Wednesday, October 30, 2019  
8:30 am – 5:00 pm  
\*w/site visit

**Landfill Gas Control Facilities (NACT 285)**

Thursday, October 31, 2019  
8:30 am – 5:00 pm  
\*w/site visit

**Registration Deadline: Friday, October 4, 2019**

**\*Field visits and an exam are required for completion of each course. All students must have proper safety equipment, including hard hat, safety shoes, earplugs, and eye protection.**

**For more information, please contact: Jeff Gabler, Training Mgr - (503) 478-4955 or [jgabler@westar.org](mailto:jgabler@westar.org)**

**This page intentionally left blank**

# REGISTRATION INSTRUCTIONS:

## **First Time Users:**

Please go to: [www.apti-learn.net](http://www.apti-learn.net) and follow the below steps:

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](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 THE COURSE PLEASE CONTACT:***

***JEFF GABLER***

***(503) 478-4955***

***JGABLER@WESTAR.ORG***

**This page intentionally left blank**



## MACT General Background Information (NACT 290) Tuesday, October 29, 2019

### Tentative Agenda

8:30	Introduction/Course Overview/Pre-Test
9:15	History of Toxics Pollutants
10:00	Break
10:15	CAA Amendments of 1990
11:00	CAA Title I § 112
12:00	Lunch (on your own)
1:00	Development of MACT Standards
1:45	Area Sources
2:15	Break
2:30	MACT Standards Information Resources
3:00	Tips on Reading a MACT Standard
3:30	Questions, Review & Course Examination
4:00	Adjourn



## Coatings: Metal Parts & Products (NACT 231) Wednesday, October 30, 2019

### Tentative Agenda

8:30	Introduction, Course Overview, Background, & Pre-Test
9:00	Ozone Formation, VOC Emissions & Human Health
9:30	Coatings, Coating Compositions & Chemistry
10:00	Break
10:15	Curing, VOC Control Strategies, and Application Methods
11:00	Transfer Efficiency & Material Usage Minimization
11:30	Lunch (on your own)
12:30	HAPs & NESHAPs Rules & Regulations
1:00	Spray Booths & Pollution Control Devices
1:30	VOC, HAPs & Emission Calculations
2:00	Process Emission Points, Inspections & Safety
2:30	Site Visit
4:30	Questions, Review & Post-Examination
5:00	Adjourn



## Landfill Gas Control Facilities (NACT 285) Thursday, October 31, 2019

### Tentative Agenda

8:30	Introduction, Course Overview, & Pre-Test
8:45	Landfill Facts & Figures
9:00	Primary Air Pollutants from Landfills
9:30	Collection & Monitoring of Landfill Gases
10:00	Break
10:15	Landfill Gas Control Devices
10:45	Secondary Air Pollutants
11:15	Monitoring Equipment
12:00	Lunch (on your own)
1:00	Rules, Regulations & Laws
1:30	Inspection of Landfill Gas Operations
2:00	Landfill Site Visit
4:30	Questions, Review & Post-Examination
5:00	Adjourn