

APTI 444 Course: Air Pollution Field Enforcement

Course Agenda

Tuesday 5/9/2017

- 9:00 Welcome, Registration & Introductions
- 9:15 Pre-Test & Review
- 9:45 Introduction to the Enforcement Process
- 10:15 EPA's Compliance Monitoring Strategy
- 11:00 Break
- 11:15 EPA's High Priority Violation Policy
- 12:00 Lunch (on your own)
- 1:00 Role of the Inspector & On-Site Inspection of Sources
- 2:15 Break
- 2:30 Inspection Documentation and Report Writing
- 3:30 Exercise 1: On-site Inspection and Report Writing
- 4:00 How to Conduct an Interview
- 4:30 Adjourn for Day

-

-

Wednesday 5/10/2017

- 9:00 Permits as an Enforcement Tool & Stack Test Observations
- 9:30 Off-Site Surveillance & Visible Emissions
- 10:00 Exercise 2: Off-site Inspection
- 10:15 EPA's Compliance Monitoring Strategy
- 10:30 Break
- 10:45 Fugitive Emissions: Optical Gas Imaging (Camera) & FID
- 12:00 Lunch (on your own)
- 1:00 Civil/Criminal Enforcement under the CAA
- 2:30 Break
- 2:45 Litigation Procedures and Basic Rules of Evidence
- 3:30 Witness Preparation & Court Room Procedures
- 4:30 Adjourn for Day

Thursday 5/11/2017

9:00 Baseline Source Inspection Techniques

10:15 Break

10:30 Baseline Source Inspection Techniques (continued)

11:30 Exercise 3: Source Inspection

12:00 Lunch (on your own)

1:00 Odor Detection and Evaluation

2:00 Nuisance Complaints

2:15 Exercise 4: Complaint Handling

2:30 Break

2:45 Course Review

3:30 Post-Test

4:30 Adjourn