

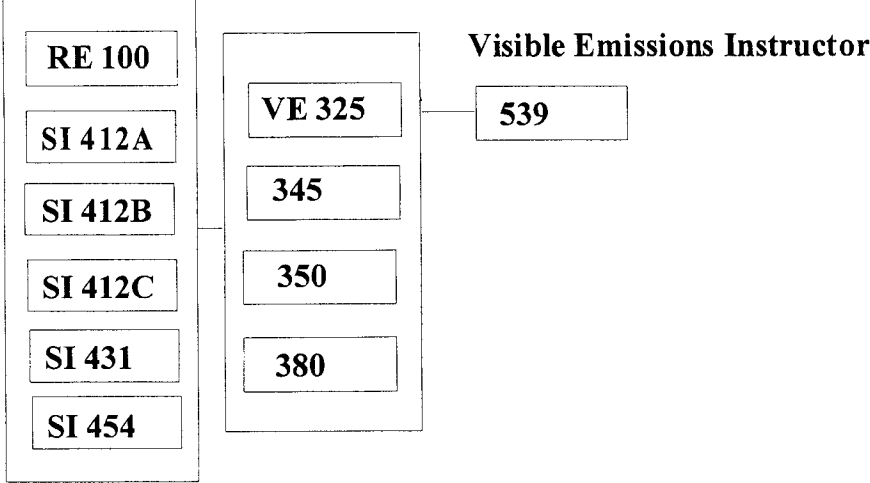
Air Pollution Training Institute Curriculum Guide

Compliance Assurance

Intermediate

Advanced

Specialty Areas

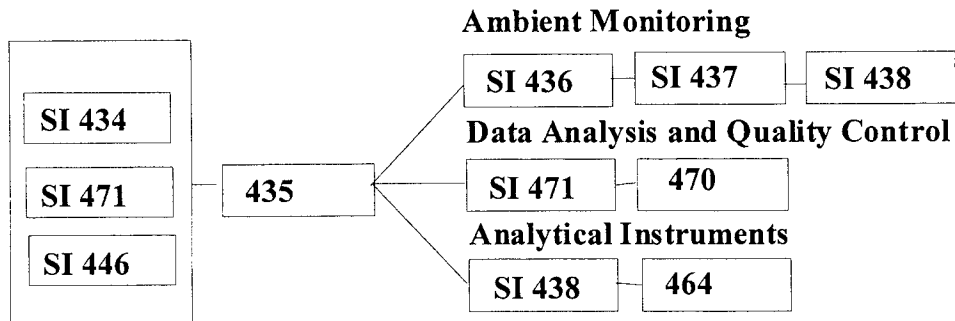


Sampling and Analysis

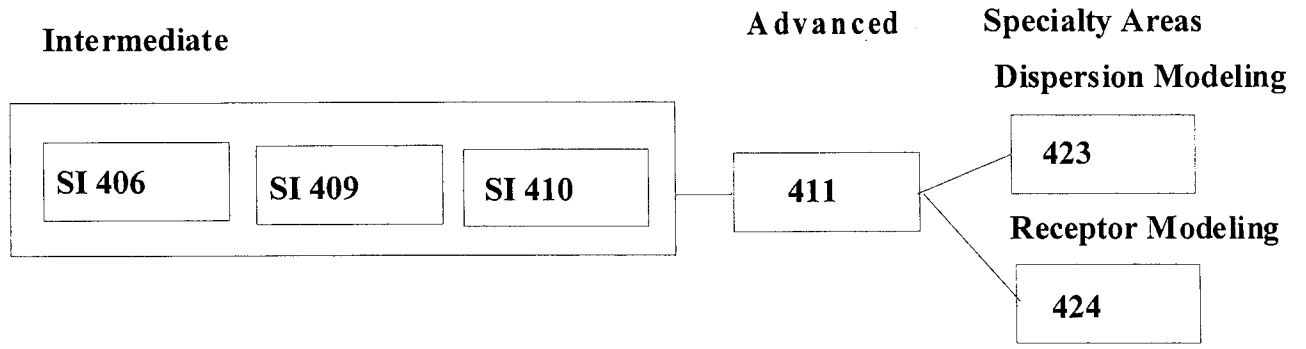
Intermediate

Advanced

Specialty Areas



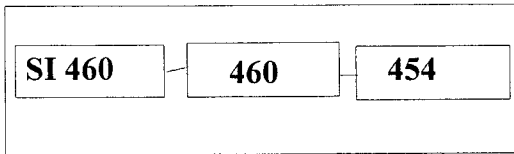
Meteorology and Modeling



Air Permitting

Intermediate

Specialty Areas



Operating Permits

461

Prevention of Significant Deterioration

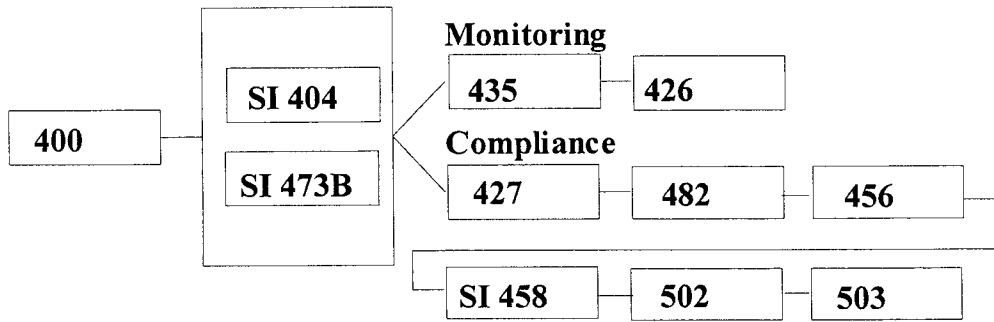
SI 453

Hazardous Air Pollutants

Intermediate

Advanced

Specialty Areas

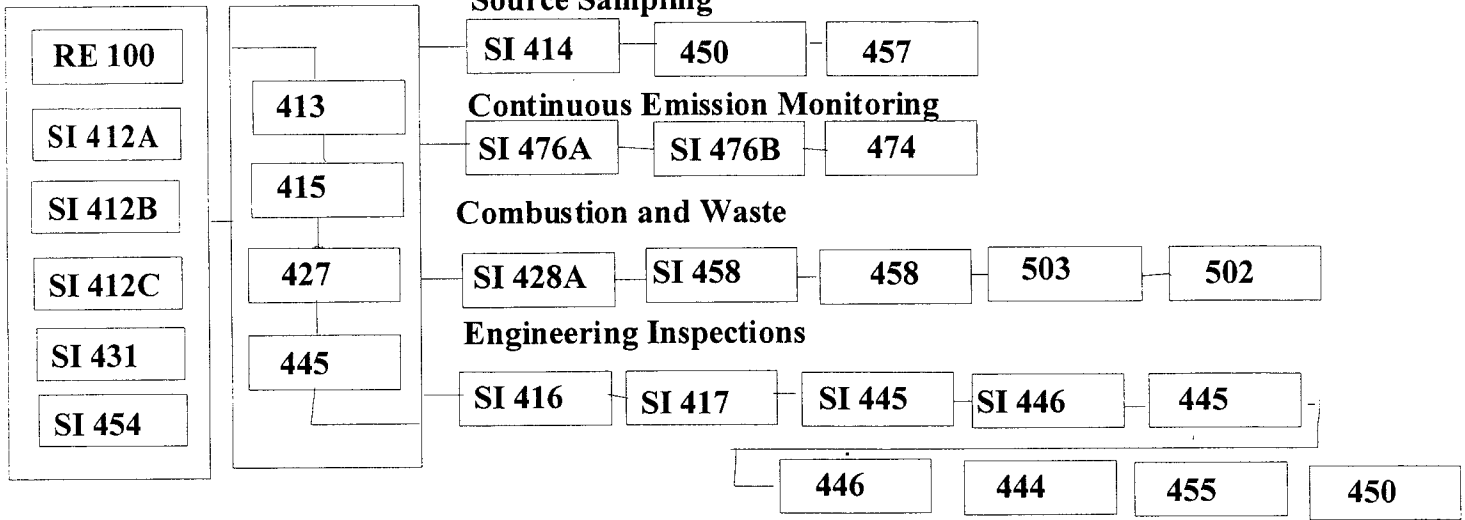


Engineering

Intermediate

Advanced

Specialty Areas



LISTING OF AVAILABLE TRAINING COURSES

Titles of Training Courses

The APTI conducts about 10 different courses each year from a total of 38 titles available through the Air Pollution Centers. The following is a list of all courses. If you are interested in having one of these courses presented, please contact the closest Air Training Center or Academy.

Compliance Training

- 345 Emission Capture and Gas Handling Systems Inspection
- 350 Asbestos NESHAP Inspection and Safety
- 380 VOC Emission Source Inspection

Technical Air Quality Training

- 400 Introduction to Hazardous Air Pollutants
- 401 Monitoring and Evaluation of Hazardous Air Pollutants
- 403 Statistical Analysis and Interpretation of Data for Toxic Air Pollutants
- 411 Air Pollution Dispersion Models - Fundamental Concepts
- 413 Control of Particulate Emissions
- 415 Control of Gaseous Emissions
- 419 Preparation of Emission Inventories
- 420 Air Pollution Microscopy
- 421 Environmental Management and Urban Systems Workshop
- 423 Air Pollution Dispersion Models - Applications
- 424 Source Receptor Modeling
- 426 Statistical Evaluation Methods for Air Pollution Data
- 427 Combustion Evaluation
- 435 Atmospheric Sampling
- 444 Air Pollution Field Enforcement
- 445 Baseline Source Inspection Techniques
- 446 Inspection Procedures and Safety
- 450 Source Sampling for Pollutants
- 452 Principles and Practices of Air Pollution Control
- 454 Effective Permit Writing
- 455 Advanced Inspection Techniques
- 456 Fugitive VOC Leak Detection
- 457 Advanced Source Sampling Workshop
- 458 Hazardous Waste Calculations Workshop
- 460 Introduction to Permits
- 461 Intermediate Permitting
- 464 Analytical Methods for Air Quality Standards
- 468 Source Sampling and Analysis of Gaseous Pollutants

470	Quality Assurance for Air Pollution Measurement Systems
474	Continuous Emission Monitoring
480	Control Measures for CO, O ₃ and NO _x
482	Sources and Control of Volatile Organic Air Pollutants
502	Hazardous Waste Incineration
503	Accident and Emergency Management
539	Visible Emission Instructors Workshop