



شركة ميرك العربية السعودية
MEIRC Saudi Arabia

Air Pollution Control

Duration 5 Days

Introduction

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.

Who Should Attend

This program is suitable For safety and environmental officers.

Course Objectives

Upon completion this program Participants will be able to:

- Understand concepts of air pollution
- Follow pollution preventive procedures
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Course Outlines:

1. History of Air Pollution Control
2. Health and Environmental Effects of Air Pollution
3. Transport and Dispersion of Air Pollutants
4. Air Quality Management
5. Ambient Air Quality Monitoring
6. Measurement of Emissions from Stationary Sources
7. Emission Inventories
8. Laws and Regulations
9. Control of Emissions from Stationary Sources
10. Control of Emissions from Mobile Sources
11. Pollution Prevention
12. Compliance Monitoring and Enforcement
13. Indoor Air