

Part 60 CEMS & COMS Requirements

3-Day Online Training Course

PART 60 CEMS & COMS REQUIREMENTS

DESCRIPTION: This course is designed to provide a thorough review of the Part 60 monitoring, performance, quality assurance, record keeping and reporting requirements for CEMS and COMS. The course will begin Day 1 with an introduction to Part 60, a review of some of the different CEMS types, followed by a summary of certification requirements. Day 2 will delve into the requirements of Part 60 Procedure 1 and 3, that contain the QA/QC requirements for CEMS and COMS respectively. Day 3 will cover CEMS and COMS QA/QC Plans, what is required and best practice recommendations, followed by data validity and reporting requirements. The course would be beneficial to environmental managers as well as Instrument & Control Technicians with CEMS responsibilities. The training would be valuable to personnel with limited Part 60 experience as well as a refresher for more seasoned personnel.

KEY TOPICS INCLUDED:

CEMS & Regulatory Overview
Certification Requirements
Part 60 Appendix F Procedure 1 and
Procedure 3
QA/QC Plans
Data Validity and Reporting

LEVEL: Beginner/Intermediate

PRICE: \$599.00

COURSE OUTLINE

DAY 1: REGULATORY OVERVIEW - 2 Hours

Regulatory Introduction

- Applicability and Principle
- Definitions

CEMS Types Overview

- Dry Extractive
- Dilution Extractive
- In-Situ

Initial Certification Requirements

DAY 2: APPENDIX F - 2 Hours

Procedure 1 CEMS QA/QC Requirements

- Daily Calibration Drift
- Quarterly CGA
- Annual RATA

Procedure 3 COMS QA/QC Requirements

- Daily Drift Checks
- Quarterly Audits
 - *Optical Alignment
 - *Calibration Error
 - *Zero Compensation
- Annual Zero Alignment

DAY 3: QA/QC PLANS AND DATA - 2 Hours

CEMS and COMS QA/QC Plans

- Required Content
- Best Practice Recommendations
 Data Validity and Reporting
- General Provisions

Reserve your spot. Register today!