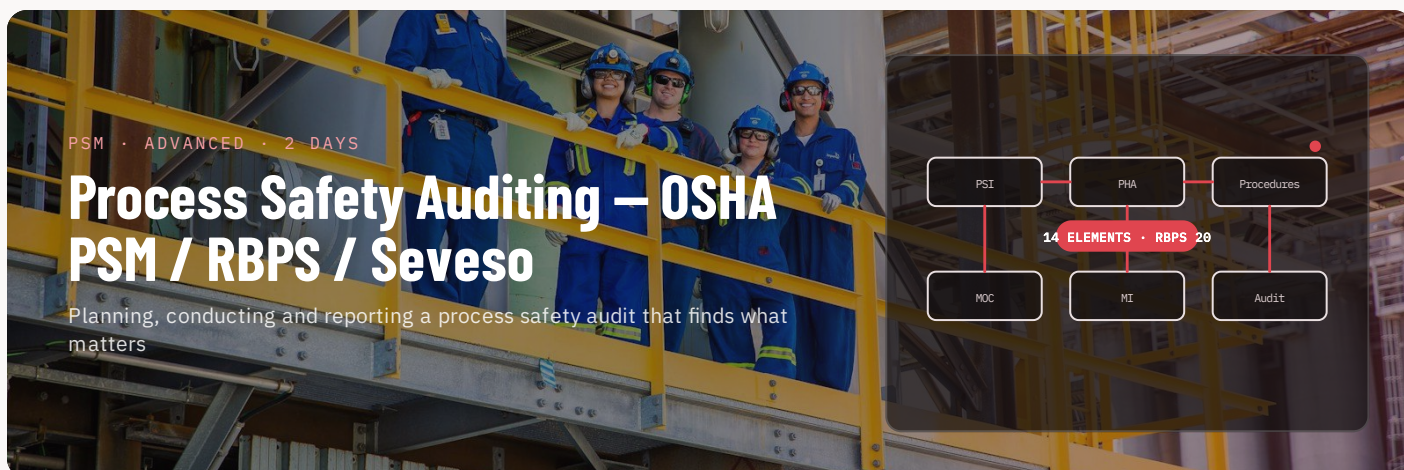




DURATION
2 days

LEVEL
Advanced

FORMAT
On-site classroom · virtual instructor-led

LANGUAGE
English

MAX. PARTICIPANTS
16

3

frameworks: OSHA PSM · RBPS · Seveso

1

mock audit on a plant

20+

protocol questions per element

◆ Overview

An audit that only confirms the paperwork exists misses the programmes that are decaying in the field. This course covers the three frameworks most sites in the region are measured against, how to build a protocol that tests implementation rather than existence, how to sample records, interview and walk the plant, and how to write findings that lead to correction. Day 2 is a mock audit of three elements on a case plant, from opening meeting to report.

◆ Learning outcomes

- Plan an audit: scope, team, protocol, sampling strategy and schedule
- Distinguish existence, implementation and effectiveness for each element
- Interview, review records and verify in the field without leading the answers
- Write findings with the requirement, evidence, gap and risk clearly separated
- Grade findings and agree corrective actions and closure evidence
- Track audit status and recurring findings as a leading indicator in CeraPulse

◆ Who should attend

Internal and corporate auditors, PSM coordinators, HSE managers and element owners preparing for or conducting compliance audits

◆ Course outline

DAY 1

Audit-related incidents and regulatory expectations · OSHA 1910.119(o) triennial audits · CCPS RBPS auditing element · Seveso III safety management system and inspection · protocol design and element questions · sampling, interviewing and field verification · finding quality

DAY 2

Mock audit: opening meeting · PHA and MOC element audit · mechanical integrity element audit · training and procedures element audit · reporting and closing meeting · corrective action tracking and audit metrics in CeraPulse

◆ Standards referenced

OSHA 29 CFR 1910.119(o)

CCPS Guidelines for Auditing Process Safety Management Systems

CCPS Risk Based Process Safety

Seveso III Directive

API RP 754

◆ Tools & exercises

Audit protocol and findings tracked in the CeraPulse audit module

◆ What's included

- ✓ Course manual and slide pack
- ✓ Software access for the course
- ✓ Post-course Q&A with the instructor
- ✓ Exercise and case-study pack
- ✓ Competency quiz and certificate
- ✓ Templates used in the exercises

PREREQUISITES

PSM Fundamentals (TR-D01) or two years of PSM-related experience

CERTIFICATION

Certificate of completion with mock-audit assessment

INSTRUCTORS

Practising engineers — TÜV HAZOP Leader, CCPS and IEC 61511 Functional Safety certified — with 200+ years of cumulative plant experience.

Book this course or build a custom curriculum

On-site at your plant or virtual · in-house groups · competency assessment included

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