

Course Overview:

Learn how to interpret the performance-based requirements of the process safety management (PSM) regulation and the prevention program portion of the EPA risk management program (RMP) rule (the PSM regulations). You will also learn how to develop and implement a cost-effective PSM program for a single facility or an entire corporation.

Course Objective:

- Develop the understanding necessary to explain the PSM requirements to others in your company who need to understand the issues
- Discover a range of options for compliance that will allow you to develop a PSM program that addresses your specific needs
- Learn to avoid costly mistakes made by others

Course Outline:

- Introduction to PSM
- Regulation history, summary, definitions, compliance, interpretations, and citation insights
- Covered processes and application issues for both PSM and RMP
- Elements of the regulations
- Hot work permit/safe work
- Process hazard analysis
- Management of change
- Mechanical integrity
- Pre-startup safety review
- Emergency planning and response
- Incident investigation
- Compliance auditing

Who Should Attend:

- Those needing to implement or maintain an effective PSM program
- Those who will be leading compliance auditing and risk management program compliance efforts
- Anyone who deals with industry regulators

Training Language:

English

Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation

Venue | Date | Fees

Jubail | 25-08-2024 | 10,350 SAR