

Process Safety Management

C100 Virtual

Day 1 DAY 1: 11:00 A.M. TO 5:00 P.M. (Eastern Time)

- Introduction to PSM
- The regulation:
 - Regulation history, summary, definitions, compliance, interpretations, and citation insights
 - Lunch Break – 1:00 PM to 1:30 PM
 - Covered processes and application issues for both PSM and RMP
 - Employee participation
 - Trade secrets
 - Organization culture and impact on PSM performance
 - Process safety information

Day 2 DAY 2: 11:00 A.M. TO 5:00 P.M. (Eastern Time)

- Process hazard analysis
- Lunch Break – 1:00 PM to 1:30 PM
- Operating procedures
- Training
- Contractors

Day 3 DAY 3: 11:00 A.M. TO 5:00 P.M. (Eastern Time)

- Hot work permit/safe work
- Mechanical integrity
- Lunch Break – 1:00 PM to 1:30 PM
- Mechanical integrity (continued)
- Management of change
- Pre-startup safety review

Day 4 DAY 4: 11:00 A.M. TO 5:00 P.M. (Eastern Time)

- Compliance audits
- Incident investigation
- Lunch Break – 1:00 PM to 1:30 PM
- Incident investigation (continued)
- Emergency planning and response
- RMP requirements (beyond the corresponding PSM requirements)
- PSM implementation/upgrading existing PSM programs
- Course examination (optional)
- Course wrap-up