

Process Safety Management

C100 Classroom

Day 1 DAY 1: 8:00 A.M. TO 5:00 P.M. (Eastern Time)

- Introduction to PSM
- The regulation:
 - Regulation history, summary, definitions, compliance, interpretations, and citation insights
 - Covered processes and application issues for both PSM and RMP
- Elements of the regulations:
 - Employee participation
 - Trade secrets
 - Process safety information
 - Operating procedures

Day 2 DAY 2: 8:00 A.M. TO 5:00 P.M. (Eastern Time)

- Elements of the regulations (continued):
 - Hot work permit/safe work
 - Training
 - Contractors
 - Process hazard analysis
 - Management of change
 - Mechanical integrity
 - Pre-startup safety review

Day 3 DAY 3: 8:00 A.M. TO 3:00 P.M. (Eastern Time)

- Elements of regulations (continued):
 - Emergency planning and response
 - Incident investigation
 - Compliance auditing
- Developing PSM programs, implementation planning
- Course examination (optional)
- Course wrap-up