

INSTRUCTOR LED TRAINING

CH800: CCPS' Inherently Safer Design

- 1. Introduction
- 2. Process Safety Moment
- 3. Definitions and basic concepts
- 4. History of ISD
- 5. Philosophy of ISD
- 6. Process Safety Management Hierarchy
- 7. ISD Strategies
- 8. ISD Conflicts
- 9. Measuring inherent safety
- 10. Cost impacts of ISD
- 11. ISD Tools
- 12. Case Study
- 13. ISD Barriers
- 14. Resources