Course Title: CCPS’ Inherently Safer Design

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<th>Course ID:</th>
<th>CH800</th>
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<td>Course Type:</td>
<td>Instructor-led (classroom) Course</td>
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<td><a href="http://www.aiche.org/ch800">http://www.aiche.org/ch800</a></td>
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Course Schedule

Day One

- Introduction
- Process Safety Moment
- Definitions and basic concepts
- History of ISD
- Philosophy of ISD
- Process Safety Management Hierarchy
- ISD Strategies
- ISD Conflicts
- Measuring inherent safety
- Cost impacts of ISD
- ISD Tools
- Case Study
- ISD Barriers
- Resources