

The Siemens logo is displayed in a bold, teal, sans-serif font. It is positioned in the upper right corner of the page, set against a white rectangular background. The background of the entire page is a photograph of an industrial refinery at night, with various towers, pipes, and structures illuminated by warm lights against a dark blue sky. The word 'ETILINGS' is visible on one of the central towers.

SIEMENS

Ingenuity for life

Training for Energy

Pressure Relief Disposal Systems Analysis Best Practices

This course covers best practices to analyze pressure relief disposal systems providing refining, petrochemical and chemical facility operators and managers with comprehensive understanding of the plant's overpressure protection status. This understanding will empower you to effectively address process safety deficiencies, plan resources and projects, and determine process throughputs limitations. The course outlines the following elements:

- Identify and implement appropriate industry design practices
- Comprehensive evaluation of pressure relief disposal system components adequacy and design limitations
- Adopt a sensible approach to risk management
- Integrate pressure relief disposal systems into the management of change process
- Implement systematic methodologies to address disposal systems deficiencies, such as flare Quantitative Risk Analysis (QRA) and flare consolidation

Who should attend

This course is designed for personnel who have the responsibility of defining, maintaining, and auditing the pressure relief disposal systems design basis. The intended audience is for process safety engineers and managers, auditors, process engineers, technical managers and project managers.

Course duration

One day

Cost

Check website for registration and pricing
<http://psc.tamu.edu/education/continuing-education>

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