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

www.siemens.com/energy/oilandgasconsulting