

OSCMY067

## Introduction to BOWTIE Risk Management

| Duration      | 1 Day  |
|---------------|--|
| Target group  | This course is designed for Process Engineers,<br>Operation Engineers, Maintenance and Reliability<br>Engineers, Safety and Risk Engineers, Maintenance<br>and Operation Managers, and Safety Practitioner.  |
| Prerequisites | Not Applicable   |
| Objective     | <ul> <li>a) Introduce and familiarize participants with Bowtie methodology to its eight element.</li> <li>b) Identify the benets and differences of Bowtie Risk Analysis compared to other risk assessment tools</li> <li>c) Learn to conduct qualitative risk assessment using Bowtie methodology</li> <li>d) Hands-on experience with real case study on major accident hazards to construct the Bowtie Risk Management diagram</li> </ul> |
| Contents      | Not Applicable   |
| Exam          | Not Applicable   |