



Layers of Protection Analysis (LOPA)

Layers of protection analysis (LOPA) is a semi-quantitative risk analysis methodology that can be used to identify safeguards that meet the independent protection layer (IPL) criteria and their level of effectiveness. Learn how to facilitate a LOPA study with RSSI's Layers of Protection Analysis course.

RSSI expert instructors will teach the finer points of LOPA such as enabling conditions and conditional modifiers, and the logistical aspects of planning and executing a LOPA study. Our popular workshops will allow you to gain hands on experience you can apply when you return to your site. Combine with our Safety Instrumented Systems course for a deeper exposure to the entire safety lifecycle.

Benefits

- Learn the fundamentals of the LOPA methodology
- Gain insight into common industry practices associated with LOPA
- Leave with the knowledge and tools to lead an efficient study at your facility

Prerequisites

- Process Hazard Analysis for Team Leaders

Logistics

- 1 Day Course | 8am – 5pm
- 0.7 CEUs