

HONEYWELL ALARM MANAGEMENT: FUNDAMENTALS – INSTALLATION AND SYSTEM ADMINISTRATION

COURSE OVERVIEW

Course Number: HAM-0001

Course Duration: 4 Days

Prerequisite Course (s): None

This course delivers the skills and knowledge needed to install, configure, and maintain the Honeywell Alarm Management suite of products. This suite consists of:

- **HAM | Alarm Performance Optimizer (APO).** APO allows industrial organizations to maintain the health of alarm system configurations across the entire enterprise in one place. Alarm champions can leverage tools and guided recommendations to better ensure adherence to the corporate alarm philosophy.
- **HAM | Documentation** (aka Alarm Configuration Manager). HAM | Documentation is a DCS-independent application that helps keep processes safe and profitable with an array of alarm system management features.
- **HAM | Reporting** (aka DynAMo M&R). HAM | Reporting is a powerful tool for analyzing specific events to evaluate human responses and to identify root causes. Dashboard allows operators, engineers, and managers to view the health of their alarm system at a glance.

The Honeywell Alarm Management Alarm Suite is based upon methodologies and best practices developed as part of the Abnormal Situation Management Consortium. This course delivers the skills and knowledge to optimize Operator effectiveness, eliminate incidents or reduce their impact.

COURSE DELIVERY OPTIONS

- Instructor-Led Training (ILT)
- Virtual Instructor-Led Training (VILT)

COURSE OBJECTIVES

- Module 1 – Alarm Management Overview
- Module 2 - Experion® Application Server (EAS) and Experion® Re-Direction Manager (RDM)
- Module 3 – HAM | Documentation
- Module 4 – HAM | Reporting
- Module 5 – HAM | Alarm Performance Optimizer (APO)
- Module 6 – System Maintenance