

HONEYWELL AUTOMATION CERTIFIED ASSOCIATE: SAFETY MANAGER SC

COURSE OVERVIEW

Course Number: HACA-SMSC
Course Duration: 3 Days (Approximately 26 Hours)

Prerequisite Course (s): None

This course will give you a complete understanding of system network hierarchy and the various components on each layer of the network, along with their multiple business/process applications and introduction to hardware. You will also learn about the integration and migration capabilities of Experion PKS.

Furthermore, you will gain insight into the technical aspects of the Safety Manager SC System. You will be taught about the essential Safety Manager SC Hardware and Safety Builder Software and the different architectures supported for Safety Manager SC.

COURSE DELIVERY OPTIONS

- Asynchronous Training (AT)
 - Self-paced with 2 months to complete
- Instructor-Led Training (ILT)
- Virtual Instructor-Led Training (VILT)

CERTIFICATION EXAM

- Exam enrollment within 2 weeks after course completion

COURSE LANGUAGES

- English

COURSE OBJECTIVES

- Identify Experion System Architecture and its components
- Recognize the role of the major hardware and software components and learn how data flows through the Experion Server
- Identify other Features and Solutions from Honeywell
- Safety Instrumented Systems Overview
- Safety concept and architectures of Safety Manager SC
- Identify the hardware of Safety Manager SC
- Use Safety Builder for Network, Hardware, and Point configuration
- Basics of Simulation usage and its configuration

