

EXPERION MX SCANNER AND SENSOR OVERVIEW

COURSE OVERVIEW

Course Number: EMX-7010-MT

Course Duration: 80 Minutes

Prerequisite Course (s): None

This module describes the fundamentals of Experion MX Scanners and Sensors. It is presented in seven units, which will allow you to explore the different technical concepts at your own pace.

COURSE DELIVERY OPTIONS

- Modular Training (MT)

COURSE OBJECTIVES

- Components, safety hazards and utility requirements for a scanner
- Interlocks that may prevent scanning
- Sources and importance of edge detection
- Function of "Background" and "Standardize" operations
- Definition of "Static Accuracy", "Dynamic Accuracy", and "Repeatability"
- Importance of Sensor mechanical and electrical alignment
- Impact of head environment variations on sensors