

# CM2-10

## Awareness and Overview for Leadership

**- 3 HOURS -**



For executives, maintaining visibility into requirements, changes, and configurations throughout the product lifecycle is of critical importance. Failure to effectively manage data in these areas can result in costly corrective actions, reduced traceability of fielded configurations, and expensive product recalls.

This course provides executives with an overview of how the CM2 model supports enterprise success. It addresses enterprise management, untangling organizational complexity, the role of the Digital Twin and Digital Thread, managing requirements as datasets, the closed-loop change process, and the effective use of software tools necessary to manage the product lifecycle.

## Course Outline

- Managing the Enterprise
- Hierarchical Structure of the Digital Thread
- Framework of the Enterprise
- Managing Requirements as Datasets
- Untangling Organizational Complexity
- Digital Twin and Digital Thread
- Developing World-Class Products
- Elements of the CM2 Change Process
- Effective Use of Software Tools
- Decision-Making in Change Management
- Points of Implementation, Release, and Effective Dates