AVEVA MES Training

COURSE CONTENT

About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

The AVEVA Manufacturing Execution System (MES) Training by Multisoft Systems is designed to equip professionals with comprehensive knowledge and practical skills in implementing and managing MES solutions within industrial environments. AVEVA MES enables real-time monitoring, data acquisition, production tracking, and performance analysis to drive operational excellence across manufacturing processes.

Module 1: Course Introduction

Module 2: Overview of Model-Driven MES

- ✓ Overview
- ✓ Transition of Traditional MES to Model-Driven MES

Module 3: Key Elements of Model-Driven MES Framework

- ✓ Framework Overview
- ✓ Workflow Management Architecture
- ✓ Repository and Users
- ✓ Creating a Workflow
- ✓ Creating a Form
- ✓ Linking Your Form to Your Workflow
- ✓ Other Form Functionality

Module 4: Model-Driven MES Exercises

- ✓ Model-Driven MES Project Setup
- ✓ MES Model
- ✓ A Model-Driven Solution
- ✓ Adding Inventory Functionality
- ✓ Model-Driven MES Content

Module 5: Workflow Management and Model-Driven Advanced Topics

- ✓ Workflow Management Packages
- ✓ Workflow Management Advanced Functionality
- ✓ MES Connector and Workflow Management Extension
- ✓ Best Practices in Model-Driven Development
- ✓ Model-Driven Architecture