

FlexPLM

COURSE CONTENT

GET IN TOUCH



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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

FlexPLM Training equips professionals with the practical knowledge required to manage product lifecycle activities using FlexPLM. The course covers product data management, seasonal line planning, material and specification management, costing, sourcing, workflow automation, supplier collaboration, reporting, and platform administration. Through practical implementation and industry-oriented scenarios, participants develop the skills needed to streamline product development and improve collaboration across enterprise teams.

Module 1: Introduction to Product Lifecycle Management and FlexPLM

- ✓ PLM Fundamentals
- ✓ FlexPLM Architecture
- ✓ Business Process Overview
- ✓ User Interface
- ✓ Navigation
- ✓ Product Lifecycle Stages

Module 2: Product Data Management

- ✓ Product Creation
- ✓ Product Hierarchies
- ✓ Attributes
- ✓ Specifications
- ✓ Product Libraries
- ✓ Version Control
- ✓ Product Revisions

Module 3: Seasonal Planning and Line Management

- ✓ Seasons
- ✓ Calendars
- ✓ Line Planning
- ✓ Product Assortments
- ✓ Merchandising Concepts

- ✓ Collection Management

Module 4: Material, Color and Component Management

- ✓ Material Library
- ✓ Color Library
- ✓ Trim Management
- ✓ Fabric Management
- ✓ Material Specifications
- ✓ Material Approval Process
- ✓ Reusable Components

Module 5: Bill of Materials (BOM) and Product Specifications

- ✓ BOM Structure
- ✓ Component Management
- ✓ Product Specifications
- ✓ Measurements
- ✓ Technical Packages
- ✓ Product Documentation
- ✓ Change Management

Module 6: Costing and Sourcing

- ✓ Cost Sheets

- ✓ Cost Calculations
- ✓ Vendor Costing
- ✓ Supplier Management
- ✓ RFQs
- ✓ Sourcing Strategies
- ✓ Vendor Collaboration
- ✓ Cost Analysis

Module 7: Workflow and Business Process Management

- ✓ Workflow Fundamentals
- ✓ Task Assignments
- ✓ Approval Processes
- ✓ Notifications
- ✓ Workflow Configuration
- ✓ Product Development Lifecycle
- ✓ Process Automation

Module 8: Quality and Compliance

- ✓ Quality Management
- ✓ Product Testing
- ✓ Compliance Documentation
- ✓ Regulatory Standards
- ✓ Inspection Management
- ✓ Product Validation

Module 9: Reporting and Administration

- ✓ Standard Reports
- ✓ Dashboards
- ✓ Search Configuration
- ✓ User Roles
- ✓ Security
- ✓ Data Administration
- ✓ System Maintenance

Module 10: Integration and Enterprise Collaboration

- ✓ ERP Integration
- ✓ Supplier Collaboration
- ✓ Document Management
- ✓ Digital Asset Management
- ✓ Data Exchange
- ✓ Enterprise Best Practices

Module 11: End-to-End Product Lifecycle Project

- ✓ Product Creation
- ✓ Material Selection
- ✓ BOM Development
- ✓ Costing
- ✓ Workflow Execution
- ✓ Supplier Collaboration

- ✓ Quality Review
- ✓ Product Commercialization
- ✓ Final Capstone Project