

# Quadiant Inspire Designer Training

*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

Quadient Inspire Designer Training by Multisoft Systems is a comprehensive program designed to help professionals develop expertise in creating, managing, and delivering personalized customer communications across multiple channels. The course focuses on the core functionalities of Quadient Inspire Designer, enabling participants to design dynamic templates, automate document generation, and streamline communication workflows for enterprise environments.

## Module 1: Introduction to Quadient Inspire

- ✓ Overview of Customer Communication Management (CCM)
- ✓ Introduction to Quadient Inspire Designer platform
- ✓ Features and capabilities of Inspire Designer
- ✓ Understanding Inspire architecture
- ✓ Components of Quadient Inspire Suite
- ✓ Installation and environment setup
- ✓ User interface and workspace overview
- ✓ Project lifecycle in Inspire

## Module 2: Quadient Inspire Designer Fundamentals

- ✓ Creating and managing projects
- ✓ Understanding templates and resources
- ✓ Working with document layouts
- ✓ Managing pages and sections
- ✓ Using variables and expressions
- ✓ Data mapping basics
- ✓ Introduction to reusable components
- ✓ Version management concepts

## Module 3: Data Handling and Integration

- ✓ Understanding input data formats
- ✓ XML, JSON, CSV, and database connectivity
- ✓ Data modeling techniques
- ✓ Creating data sources
- ✓ Data transformation and filtering
- ✓ Using XPath and scripting expressions
- ✓ Dynamic data handling
- ✓ External system integration concepts

## Module 4: Document Design and Layout Creation

- ✓ Designing customer communication templates
- ✓ Page formatting and styling
- ✓ Working with text, tables, and images
- ✓ Conditional content management
- ✓ Dynamic paragraphs and sections
- ✓ Creating responsive layouts
- ✓ Master pages and reusable layouts
- ✓ Branding and style consistency

## Module 5: Advanced Template Development

- ✓ Rule-based document generation
- ✓ Business logic implementation
- ✓ Personalization and dynamic messaging
- ✓ Creating interactive forms
- ✓ Using fragments and reusable assets
- ✓ Complex conditional formatting
- ✓ Variable-driven layouts
- ✓ Multi-language document support

## Module 6: Scripting and Automation

- ✓ Introduction to scripting in Inspire
- ✓ Expressions and calculations
- ✓ Workflow automation concepts
- ✓ Error handling techniques
- ✓ Automating document generation
- ✓ Dynamic content rendering
- ✓ Event-based processing
- ✓ Batch processing concepts

## Module 7: Output Management

- ✓ Generating PDF, HTML, and print outputs
- ✓ Email and digital communication formats
- ✓ Print stream generation
- ✓ Archive-ready document creation
- ✓ Output optimization techniques
- ✓ Multi-channel publishing
- ✓ Output validation and testing
- ✓ Performance tuning basics

## Module 8: Workflow and Process Management

- ✓ Understanding communication workflows
- ✓ Job management and scheduling
- ✓ Workflow orchestration concepts
- ✓ Collaboration and approval processes
- ✓ Managing document production pipelines
- ✓ Monitoring and tracking jobs
- ✓ Logging and audit management
- ✓ Deployment best practices

## Module 9: Testing and Debugging

- ✓ Template testing methods
- ✓ Debugging document issues
- ✓ Data validation techniques
- ✓ Performance troubleshooting
- ✓ Output comparison testing
- ✓ Error identification and correction
- ✓ Regression testing concepts
- ✓ Best practices for quality assurance

## Module 10: Quadient Inspire Interactive Features

- ✓ Interactive document creation
- ✓ Web forms integration
- ✓ Personalized customer experiences
- ✓ Interactive HTML communications
- ✓ Responsive communication design
- ✓ Customer engagement techniques
- ✓ Digital transformation use cases
- ✓ Real-time communication concepts

## Module 11: Security and Administration

- ✓ User roles and permissions
- ✓ Security best practices
- ✓ Resource management
- ✓ Backup and recovery concepts
- ✓ Environment configuration
- ✓ System maintenance basics
- ✓ Audit and compliance considerations
- ✓ Deployment management

## Module 12: Real-Time Projects and Case Studies

- ✓ Invoice generation project
- ✓ Banking statement communication
- ✓ Insurance policy communication
- ✓ Utility bill design project
- ✓ Marketing campaign communication
- ✓ Customer onboarding document creation
- ✓ Multi-channel communication case study
- ✓ End-to-end CCM implementation project