



MuleSoft

API-Led Connectivity & Enterprise Integration

Master API-led connectivity and build robust application networks that connect enterprise systems seamlessly. This hands-on programme takes you from Anypoint Platform fundamentals to designing, building, deploying, and securing production-grade Mule 4 integrations — the same skills our delivery team uses on live client projects.

45-60	40+	8	5+	1:1
Days Duration	Hrs Live Training	Modules	Hands-on Projects	Mentor Support

Programme Fee

Contact for Fee Details

Flexible EMI options available

Batch materials, lab access, and practice exercises included.
Limited seats per batch — talk to us to know pricing & offers.

Who Should Attend

- Freshers with basic Java/API knowledge
- Integration & middleware developers
- QA engineers moving into integration testing
- IT professionals seeking MuleSoft certification

Curriculum Outline

Module 1: Integration & API-Led Connectivity Foundations

- Enterprise integration patterns and challenges
- API-led connectivity: System, Process & Experience APIs
- Anypoint Platform overview and navigation

Module 2: Anypoint Studio & Mule 4 Basics

- Installing and configuring Anypoint Studio
- Mule application structure and flow design
- Core components: Flow, Sub-flow, Choice, Scatter-Gather

Module 3: Connectors, DataWeave & Transformations

- Working with HTTP, Database, File and Salesforce connectors
- DataWeave 2.0 syntax and data transformation techniques
- Handling XML, JSON, CSV and flat-file formats

Module 4: Error Handling & Exception Strategies

- On Error Continue vs On Error Propagate
- Global exception handlers and retry mechanisms
- Validation and reconnection strategies

Module 5: RAML/API Design & API Governance

- Designing APIs with RAML/OAS in Design Center
- API Manager: policies, SLA tiers, and versioning
- API-led lifecycle: design, build, manage, publish



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Module 6: Security & Deployment

- OAuth 2.0, Client ID Enforcement, Basic Auth
- Deploying to CloudHub, Anypoint Runtime Fabric and on-prem
- Environment configuration and property management

Module 7: Testing, Monitoring & DevOps for MuleSoft

- MUnit test cases and automated test suites
- Anypoint Monitoring and API analytics
- CI/CD basics for Mule application deployment

Module 8: Capstone Integration Project

- End-to-end integration connecting 2+ systems
- Applying API-led architecture to a real business scenario
- Project review and code walkthrough with mentor

Tools & Technologies

- Anypoint Studio & Anypoint Platform
- DataWeave 2.0
- Postman
- MUnit
- CloudHub
- Git/GitHub

Learning Outcomes

- Design and build Mule 4 integration applications end-to-end
- Apply API-led connectivity architecture to real systems
- Write DataWeave transformations for complex data mapping
- Deploy, secure, and monitor APIs on Anypoint Platform

Certification & Format

Includes an in-house project-based certificate of completion from Raphlasa. Curriculum is aligned with concepts covered in MuleSoft Certified Developer (MCD) exams. Delivered as instructor-led live online or in-person batches (Guntur), with weekday and weekend slots available.

Ready to enroll? Call/WhatsApp +91 96667 72399 or email info@raphlasa.com to confirm your seat.