

webMethods Integration On-Premises Core

Duration: 4 Days **Course Code: WM410G**

Overview:

This instructor-led course, webMethods Integration On-Premises Core, covers the key features to connect applications and create workflows with webMethods Integration On-Premises. With this training you will expand beyond the basics of webMethods Integration. This course includes hands-on exercises to build needed skills and become self-sufficient with webMethods Integration..

Target Audience:

This course is intended for Integration Specialists, Integration Developers and Application Developers.

Objectives:

- At the end of this course, participants will be able to:
- Get started with webMethods Integration
- Understand the webMethods Integration Platform capabilities
- Use Software Designer
- Gain a high-level overview of Document Types
- Use Flow Services and Flow steps
- Debug and enhance workflows
- Learn about more advanced features in webMethods

Prerequisites:

Participants should have a sufficient knowledge of API programming concepts and MQ principles, understanding of webMethods and how to create integrations

Free module [Course: DL10024G: webMethods Integration On-Premises Basic - IBM Training - Global](#) is recommended prior to the course..

Content:

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| <ul style="list-style-type: none"> ■ Start universal messaging, integration server ■ Document types ■ Create and test a flow service ■ Flow services - Repeat/loop, sequence, try/catch/finally, exit, property template ■ Mapping ■ Validation services and mapping using flow service MAP steps ■ webMethods monitoring | <ul style="list-style-type: none"> ■ Monitoring services ■ Secure connectivity, JSON and XML processing ■ Basic JSON converting ■ Service debugging, unit testing and exception handling ■ Error handling and debugging ■ Basic flat file handling ■ Define flat file structures with a fixed record length and process flat file structures without record IDs | <ul style="list-style-type: none"> ■ Rest API services ■ Messaging using webMethods messaging ■ Publish and subscribe using webMethods messaging ■ webMethods platform error handling ■ Exactly once processing ■ webMethods adapter for JDBC ■ Create JDBC adapter services and notifications |
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Additional Information:

Official course book provided to participants

Further Information:

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

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