



Arrow ECS Finland Oy - Education Services

## TRAINING OFFERING

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# IBM Sterling B2B Integrator Administration and Tuning v5.2.6.1

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
ODC6010G	32 Hours (4 days)	€3,120.00

## Description

This 4-day Sterling B2B Integrator Administration and Tuning course guides you through managing user accounts, designing dashboard themes for the user accounts, and tuning business processes and the Sterling B2B Integration Suite server to meet your system performance requirements. You will also learn about sizing performance problems and the tools to monitor and diagnose these problems.

## Objectives

After completing this course, students should be able to:

- Identify and solve basic performance related problems.
- Identify potential performance problems areas in the Sterling B2B Integrator architecture.
- Manage Sterling B2B Integrator permissions, user accounts, and groups.
- Describe the purpose of the Dashboard panes and portals and configure the Dashboard.
- Explain the concepts, design methods, issues, best practices and guidelines to create and implement the business processes.
- Describe Mailbox Management in Sterling B2B Integrator.
- Explain different performance issues and identify its sources.
- Use the Performance Tuning Utility to test a system and to adjust performance parameters to increase performance.
- Elaborate the procedure to manually modify properties to increase performance.
- Explain the procedure to capture and analyze Performance Statistics Report and define the steps to configure thread dumps.
- Use the Sterling B2B Integrator Troubleshooter utility to troubleshoot and analyze problems.
- Use monitoring and diagnostic tools to monitor system status and identify errors on a server.
- Use services to maintain clean up the Sterling B2B Integrator system.
- Explain the usage of schedules in Sterling B2B Integrator.
- Describe System HealthCheck utility and some the scripts files in the bin directory.

## Audience

This 4 day course is designed for end users such as system administrators, developers, testers, supporters and performance tuners of the Sterling B2B Integrator.

## Prerequisites

Before taking this course, students should have a working knowledge of:

- 6F87G IBM® Sterling B2B Integrator Fundamentals v5.2.6.1 (6F87G)
- 6F88G IBM® Sterling B2B Integrator Data Mapping and EDI Processing v5.2.6.1 (6F88G)
- 6F100G IBM® Sterling B2B Integrator Advanced Business Process Modeling v5.2.6 (6F100G)

## Programme

The following topics will be cover during this course:

UNIT 1: INTRODUCTION Course Overview Lesson 1. Performance Overview Exercise 1. Performance Overview Lesson 2. Architecture and Performance Lesson 3. Installation and Configuration UNIT 2: ADMINISTRATION Lesson 1. Accounts Exercise 1. Accounts Lesson 2. Sterling B2B Integrator Dashboard Exercise 2. Sterling B2B Integrator Dashboard Lesson 3. Business Process Design Issues Exercise 3. Business Process Design Issues Lesson 4. Mailbox Management Exercise 4. Mailbox Management UNIT 3: UTILITIES Lesson 1. Performance Overview Exercise. Performance Overview Lesson 2. Performance Tuning Utility Exercise 2. Performance Tuning Utility Lesson 3. Manual Performance Tuning Exercise 3. Manual Performance Tuning Lesson 4. Performance Statistics Report Exercise 4. Performance Statistics Report UNIT 4: SYSTEM HEALTH Lesson 1. Troubleshooter Exercise 1. Troubleshooter Lesson 2. Monitoring and Diagnostic Tools Exercise 2. Monitoring and Diagnostic Tools Lesson 3. Maintenance and Cleanup Lesson 4. Scheduling Exercise 4. Scheduling Lesson 5. HealthCheck Utility Exercise 5. HealthCheck Utility Course Wrap Up

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
27 Aug 2024	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,120.00
18 Nov 2024	Virtual Classroom (GMT / UTC)		English	Instructor Led Online		€3,120.00

## Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)