

# Course description: Implementing an IBM Lotus Sametime 8 Infrastructure

**Course code** ST850GB      **Delivery type** Classroom  
(Hands-on labs)

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**Duration** 1.0 days      **Course type** Public or Private on-site

This course is for Lotus Domino or Sametime administrators who want to deploy a Lotus Sametime server in an existing Lotus Domino environment. Students will manage the deployment of Lotus Sametime within the fictitious company Worldwide Corporation. The course intent is to provide an environment analogous to the tasks students will perform back at their jobs.

## Audience

This course is designed for Lotus Domino or Sametime administrators who are new or experienced with Lotus Sametime and who need to deploy and manage Lotus Sametime in an enterprise environment

## Pre-requisites

Completion of the following IBM Lotus Domino courses **or** equivalent knowledge, skills, **and** experience:

- *IBM Lotus Domino 8 System Administration Operating Fundamentals (D8750)*
- *Building an IBM Lotus Domino 8 Infrastructure (D8760)*
- *Managing IBM Lotus Domino 8 Servers and Users (recommended) (D8770)*

## Objective

- Install an IBM Lotus Sametime server in an existing IBM Lotus Domino Domain
- Establish the appropriate IBM Lotus Sametime security mechanisms for your environment, control Web access to server databases, and implement token authentication
- Configure ports on the IBM Lotus Sametime server
- Configure the Sametime Community and Meeting Services
- Configure Recorded Meeting Broadcast Services on an IBM Lotus Sametime server
- Configure audio/visual services on the IBM Lotus Sametime server
- Monitor the status and operations of an IBM Lotus Sametime server

- Set user policies
- Identify the capabilities and features for IBM Lotus Sametime Advanced

## **Key topics**

### **Lesson 1: Installing an IBM Lotus Sametime Server**

- Topic 1A: Identifying IBM Lotus Sametime Server Architecture and Components
- Topic 1B: Installing an IBM Lotus Sametime Server
- Topic 1C: Configuring an IBM Lotus Sametime Server
- Topic 1D: Deploying the IBM Lotus Sametime Connect Client

### **Lesson 2: Setting Up IBM Lotus Sametime Security**

- Topic 2A: IBM Lotus Sametime Security Methods
- Topic 2B: Enabling Single Sign-On
- Topic 2C: Accessing the IBM Lotus Sametime Administration Tool
- Topic 2D: Configuring Password Identification and Authentication
- Topic 2E: Configuring Token Authentication

### **Lesson 3: Configuring Ports and Network Connectivity**

- Topic 3A: Configuring IBM Lotus Sametime Connectivity
- Topic 3B: Configuring Networks and Ports on the IBM Lotus Sametime Server

### **Lesson 4: Configuring Community Services and Meeting Services**

### **Lesson 5: Configuring the Recorded Meeting Broadcast Services**

- Topic 5A: Broadcast Services Server Components and Clients
- Topic 5B: Broadcast Services Settings
- Topic 5C: Troubleshooting Broadcast Services Performance Issues

### **Lesson 6: Configuring the Audio/Video Services**

- Topic 6A: Audio/Video Services
- Topic 6B: Testing Audio/Visual Equipment
- Topic 6C: Interactive Audio/Video Settings

### **Lesson 7: Monitoring the IBM Lotus Sametime Server**

- Topic 7A: Logging IBM Lotus Sametime Server Events
- Topic 7B: Using IBM Lotus Sametime Server Monitoring Tools

### **Lesson 8: Setting User Policies**

- Topic 8A: Assigning IBM Lotus Sametime Policies
- Topic 8B: Managing IBM Lotus Sametime Users
- Topic 8C: Managing IBM Lotus Sametime Groups
- Topic 8D: Adding IBM Lotus Sametime Server Administrators

## **Lesson 9: IBM Lotus Sametime Advanced Capabilities and Features**

- Topic 9A: Features of IBM Lotus Sametime Advanced