Course 20336B

Core Solutions of Microsoft® Lync® Server 2013

Course Length	: 40 Hours
Professional Series	: 5 Days
Academic Series	: 6 Weeks

Module 1:
Architecture and Design Approach for Microsoft Lync Server 2013
- Overview of Lync Server 2013 Architecture
- Overview of Lync Server 2013 Core Capabilities
- Introduction to the Lync Server 2013 Design Process
- Assessing Infrastructure Requirements and Updating the Design
- Planning for all Microsoft Solutions Framework Phases

Module 2:
Designing a Lync Server 2013 Topology
- Planning Infrastructure Requirements for Lync Server 2013
- Using the Lync Server 2013 Planning Tool
- Using Topology Builder
- Planning the Server Infrastructure
- Designing Documentation Using Microsoft Office

Module 3:
Configuring Users and Rights in Microsoft Lync Server 2013
- Managing Lync Server 2013
- Introduction to Role Based Access Control

Module 4:
Client and Device Deployment and Management
- Prepare for client deployment.
- Deploy and manage clients.
- Prepare for device deployment.
- Deploy and manage IP phones.

Module 5:
Conferencing in Lync Server 2013
- Introduction to Conferencing in Lync Server 2013
- Designing for Audio\Video and Web Conferencing
- Dial-In Conferencing in Lync Server 2013
- Managing and Administering Conferencing

Module 6:
Designing and Deploying External Access
- Conferencing and External Capabilities of Lync Server 2013
- Planning for IM and Presence Federation
- Designing Edge Services

Module 7:
Deploying Microsoft Lync Server 2013 Persistent Chat
- Overview of Persistent Chat Architecture in Lync Server 2013
- Designing Lync Server 2013 Persistent Chat
- Deploying and Configuring Lync Server 2013 Persistent Chat

Module 8:
Monitoring and Archiving
- The Archiving Service
- The Monitoring Service
- Configuring Archiving and Monitoring

Module 9:
Administration and Maintenance of Lync Server 2013
- Introduction to Lync Server 2013 troubleshooting tools
- Understanding Lync Server 2013 Operational Tasks
- Developing Lync Server 2013 Troubleshooting Techniques

Module 10:
High Availability in Lync Server 2013
- High Availability in Lync Server 2013
- Configuring High Availability in Lync Server 2013
- Planning for Load Balancing
- Designing Load Balancing

Module 11:
Disaster Recovery in Lync Server 2013
- Disaster Recovery in Lync Server 2013
- Tools for Backing Up and Restoring Lync Server 2013
- Critical Lync Server 2013 Data to Back Up and Restore
- Critical Lync Server 2013 Data to Export and Import
- Designing Branch Site Resiliency

Module 12:
Planning a Migration to Lync Server 2013
- Overview of Coexistence and Migration
- Migration Steps
- Planning for Clients and Devices
- Designing a Client Migration and Device Migration Strategy