SharePoint 2013 for IT Administration (2 Days)

Code : SP-SVR-301

About this course

This course will teach the student to learn the first things they need to know about SharePoint Server 2013. You'll learn what SharePoint Server 2013 is, how people are using SharePoint Server 2013, and the basics of using a SharePoint Site. Students will know how to use the out-of-the-box Feature in SharePoint Sever 2013.

Technology:	SharePoint Server 2013
Audience(s):	IT Administrator
Language:	Speaker Thai / Presentation English & Thai
Time:	9:00-12:00 -13:00-16:30
Prerequisites:	Knowledge about Windows network environment and be familiar with installing and configuring Windows Server 2008 R2, Windows Server 2012, Active Directory and SQL Server. It is recommended (but not required)

Day 1

Module 1: Introduction to SharePoint Server 2013 (SP15)

Lessons:
- SharePoint 15 Architecture
- Service applications in SharePoint 15

Module 2: Hardware Requirements & Software Requirements

Lessons:
- Hardware Requirements
- Software Requirements
- Client-side software requirements

Module 3: Setup & Deployment

Lessons:
- Prepare the Servers
- SharePoint Server 2013 Preparation Tool

- Installing SharePoint Server 2013

Module 4: SharePoint Farm & Site Model

Lessons:
- SharePoint Site Model

Module 5: Create & Manage Web Applications

Lessons:
- Create Web Applications - Use Central Administration
- Create Web Applications - Use SharePoint 2013 PowerShell

Module 6: Create Site Collections, Subsite, Document and List

Lessons:
- Create Site Collections / Sub site
- Create Document Library / List

Module 7: SharePoint Permission

Lessons:
- SharePoint Site Permission
- SharePoint Permission Level
- Create Group SharePoint
- Add User SharePoint
- Edit / Remove Group SharePoint
- Remove User SharePoint

Day 2

Module 8: User Profile Service

Lessons:
- Profile Synchronization Goals for SharePoint 15
- User Profile Import options in SharePoint 15
- AD Direct Import – Limitations
- Filtering AD Import
- Import Behavior
- Switching Between FIM and AD Direct

Module 9: Search Service

Lessons:

- Logical Architecture
- Backup & Restore Tool o Backup & Restore VS Site Structure
- Backup & Restore Command o Site Collection Quotas

Module 10: Data Management

Lessons:

- Understanding SharePoint Database
- Backup & Restore Tool o Backup & Restore VS Site Structure
- Backup & Restore Command
- Site Collection Quotas
- How to reduce the size of logging database

Module 11: Logging & Troubleshooting

Lessons:

- IIS Logs
- SharePoint Logs / ULS Logs
- SharePoint Health Analyzer