

# SharePoint 2019 for IT Administration (2 Days)

Code : SP-SVR-302

## About this course

This course will teach the student to learn the first things they need to know about SharePoint Server 2016/2019. You'll learn what SharePoint Server 2013 is, how people are using SharePoint Server 2016/2019, and the basics of using a SharePoint Site. Students will know how to use the out-of-the-box Feature in SharePoint Sever 2016/2019.

Technology:	SharePoint Server 2016/2019
Audience(s):	IT Administrator
Language:	Speaker Thai / Presentation English & Thai
Time:	9:00-12:00 -13:00-16:30
Prerequisites:	Experience with Windows PowerShell, Basic understanding of SQL Server management, Basic understanding of networking, including DNS, Working knowledge of windows server administration, Basic understanding of Active Directory and Azure AD. <i>It is recommended (but not required)</i>

## Day 1



Time: 9.00 – 09.30

### **Module 1: Introduction to SharePoint Server 2016/2019** **Lessons**

- Overview of SharePoint Server 2016/2019 Features and Architecture
- New and improved features in SharePoint Server 2019
- Service applications in SharePoint Server 2019



Time: 09.30 – 10.30

### **Module 2: Hardware Requirements & Software Requirements** **Lessons**

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



Time: 10.30 – 11.20

### **Module 3: Setup & Deployment Lessons**

- Prepare the Servers
- SharePoint Server 2016/2019 Preparation Tool
- Installing SharePoint Server 2019



Time: 11.20 – 12.00

### **Module 4: SharePoint Farm & Site Model**

#### **Lunch Break**



Time: 13.00-14.30

### **Module 5: Create Web Applications**



Time: 14.30 – 15.10

### **Module 6: Create Site Collections Lessons**

- Modern Team Site
- Modern lists and libraries



Time: 15.10-16.30

### **Module 7: Hand on Labs (HOL)**







#### **Day 2**



Time: 9.00 – 10.00

### **Module 8: SharePoint Permission Lessons**

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

	Time: 10.00 – 10.30 <b>Module 9: User Profile Service</b>
	Time: 10.30 – 11.30 <b>Module 10: Search Service</b>
	Time: 11.30 – 12.00 <b>Module 11: Managed Metadata Service</b>
<b>Lunch Break</b>	
	Time: 13.00 – 14.00 <b>Module 12: Data Management Lessons</b> <ul style="list-style-type: none"><li>▪ Understanding SharePoint Database</li><li>▪ Backup &amp; Restore Tool</li><li>▪ Backup &amp; Restore VS Site Structure</li><li>▪ Backup &amp; Restore Command</li></ul>
	Time: 14.00 – 15.00 <b>Module 13: Logging &amp; Troubleshooting Lessons</b> <ul style="list-style-type: none"><li>▪ IIS Logs</li><li>▪ SharePoint Logs</li><li>▪ SharePoint Health Analyzer</li></ul>
	Time: 15.00 – 16.30 <b>Module 14: Hand on Labs (HOL)</b>