Microsoft SharePoint Fundamental's and Administration

Asia Masters Center

Microsoft SharePoint Fundamental's and Administration

➡ Course Objective

- ➢ Design a SharePoint topology
- ➢ Plan security
- ➢ Install and configure SharePoint farms
- ➢ Create and configure web applications and site collections
- ➢ Maintain a core SharePoint environment

➡ Target Audience

- ➢ The course is aimed at IT professionals looking to learn how to install, configure, deploy and manage SharePoint Server installations in either the data center or the cloud. The typical candidate is an IT professional with more than four years of hands-on experience planning and maintaining SharePoint and other core technologies upon which SharePoint depends, including Windows Server 2008 R2 or later, Internet Information Services (IIS), SQL Server 2008 R2 or later, Active Directory, and networking infrastructure services.

➡️ **Course Outline**

►**Course Objective**

- o   Design a SharePoint topology
- o   Plan security
- o   Install and configure SharePoint farms
- o   Create and configure web applications and site collections
- o   Maintain a core SharePoint environment

►**Target Audience**

- o   The course is aimed at IT professionals looking to learn how to install, configure, deploy and manage SharePoint Server installations in either the data center or the cloud. The typical candidate is an IT professional with more than four years of hands-on experience planning and maintaining SharePoint and other core technologies upon which SharePoint depends, including Windows Server 2008 R2 or later, Internet Information Services (IIS), SQL Server 2008 R2 or later, Active Directory, and networking infrastructure services.

►**Course Outline**

Day 1

- o   Key Components of a SharePoint Deployment
- o   New Features in SharePoint

- o SharePoint Deployment Options

Day 2

- o Identify the capabilities and architecture of SharePoint.
- o Identify new and deprecated features in SharePoint.
- o Identify deployment options for SharePoint.
- o Identifying Business Requirements

Day 3

- o Understanding Business Requirements
- o Organizing Information in SharePoint
- o Planning for Discoverability
- o Overview of SharePoint Logical Architecture
- o Documenting Your Logical Architecture
- o Designing Physical Components for SharePoint Deployments
- o Designing Supporting Components for SharePoint Deployments
- o SharePoint Farm Topologies
- o Mapping a Logical Architecture Design to a Physical Architecture Design

Day 4

- o Installing SharePoint Server
- o Scripting Installation and Configuration
- o Configuring SharePoint Server Farm Settings
- o Creating Web Applications
- o Configuring Web Applications
- o Creating and Configuring Site Collections
- o Introduction to Service Application Architecture
- o Creating and Configuring Service Applications
- o Authorization in SharePoint
- o Managing Access to Content
- o Overview of Authentication

Day 5

- o Configuring Federated Authentication
- o Configuring Server-to-Server Authentication
- o Securing the Platform
- o Configuring Farm-Level Security
- o Managing Content Types
- o Understanding Term Stores and Term Sets
- o Managing Term Stores and Term Sets
- o Configuring the User Profile Service Application
- o Managing User Profiles and Audiences
- o Understanding the Search Service Architecture
- o Configuring Enterprise Search
- o Managing Enterprise Search
- o Monitoring a SharePoint Environment
- o Tuning and Optimizing a SharePoint Environment
- o Planning and Configuring Caching
- o Troubleshooting a SharePoint Environment

➢ **The Feature Of Asia Master Training And Development Center**

- we pick up the customer from the airport to the hotel.
- we give the participant training bag includes all the necessary tools for the course.
- Working within groups to achieve the best results.
- All our courses are confirmed and we do not postpone or cancel the courses regardless of the number of participants in the course.
- We can assist you in booking hotels at discounted prices if you wish to book through us.
- We offer the certificate from Asia Masters Center for Training and Administrative Development.

Asia Masters Center

➡️ ## The Cost Of The Training Program Includes The Following:

1) Scientific article on flash memory.
2) Training Room.
3) Training.
4) Coffee break.
5) The training bag includes all the tools for the course.

Price (USD)
Communicate with the training department to know the participation fees ➤ **There are offers and discounts for groups**
The details of the bank account
Bank name: CIMB Bank Berhad **Account name: Asia Masters Center SDN. BHD** **Bank account number: 80-0733590-5** **Swift code: CIBBMYKL** **IBAN: Null**