Datacenters are becoming more complex. Business needs demand greater flexibility and consistent controls. This workshop will offer understanding in hands-on labs of the technologies needed to successfully implement cloud scale computing. Attendees will learn to reduce the level of manual operation required to keep up with expanding datacenter growth.

**Hands-on Immersion Experience**

**Datacenter Automation Immersion**

Implement Automation

Reduce the number of staff hours required to operate your datacenter.

Drive Consistency

Reduce errors and provide reliable IT operations.

Enable Flexibility

React to changing business needs quickly and effectively.

**Microsoft Technology Centers (MTCs)**

The MTC offers a unique combination of immersive experiences and side-by-side collaboration with world-class architects to provide the optimal environment to learn about and apply new technologies. Your briefing will include mutual discovery, tailored solution drill-downs, and expert presentations culminating with the delivery of a clear and actionable vision of how the Microsoft platform can help you reach your business goals.

Visit www.microsoft.com/mtc to learn more!
Hands-on Immersion Experience

The MTC is the best way to learn about and understand these game-changing technologies firsthand. Our world-class architects will work with you and your team using a “see, discuss, and try” approach giving you an opportunity to engage with and immerse yourself in these technologies firsthand.

Each session will include an introduction to a business scenario, several use cases that you can explore, and facilitated free time where you can explore additional capabilities and scenarios. Each session is tailored to your specific business drivers and requirements and facilitated by an MTC architect. The following is a sample agenda.

Introductions and Discovery

Through introductions and discussion of your business challenges, we will explore initiatives and issues that impact the way you conduct business and that will help us provide a contextual presentation throughout the day.

Private Cloud Overview

Lab 1: Automating

_Simple Tasks, including PowerShell basics, cmdlets, and script building._

Lab 2: System Center

_Orchestrator, including basics and building IT workflows, and manage and report on run books._

With a growing need to deliver higher IT operations efficiencies, including reducing mean time to repair and automating the provisioning of IT resources, it is necessary to have a mechanism to implement best practices in line with ITIL and increase IT personnel effectiveness.

Lab 3: System Center

_Operations Manager, including basic authoring and automating monitoring-driven actions._

Explore the use of the cross-platform and cross-hypervisors datacenter management tool to monitor health, state, and performance of applications and systems. Learn how to use alerts generated according to availability, compliance, performance, or security rules to automate recovery tasks or trigger IT processes.

Wrap-Up and Next Steps

You will have a clear and actionable plan to help guide your organization through the evaluation and application of Microsoft solutions.

_To take advantage of the Microsoft Technology Center near you, please contact your Microsoft account team for details._

Visit www.microsoft.com/mtc to learn more!