



VIRTUAL DATA CENTER DESIGN WORKSHOP

December 3 – 5 , 2015

Workshop Overview

The goal of this workshop is to equip you with the skills to design a virtual infrastructure that is available, scalable, manageable, and secure. Workshop will provide practical knowledge through the design process right from the discovery to creating the conceptual design, calculating the resource requirements of the logical storage, compute, network and mapping the logical requirements to a physical design.

Workshop Outline

- ✓ Understand and apply a framework to a design.
- ✓ Design a virtual storage solution for an enterprise.
- ✓ Design a virtual network for an enterprise.
- ✓ Design virtual compute resources for an enterprise.
- ✓ Design virtual machines to run applications in a virtual infrastructure.
- ✓ Design a virtual datacenter for an enterprise.
- ✓ Incorporate management and monitoring features in the design.
- ✓ Analyze alternative design choices.
- ✓ 60% lecture and 40% design lab
- ✓ Timing : 9 am to 4 pm

Resource Person

Irfan Ahmed (Manager Systems & Networks) IST
VCP-DCV, ACMP, ACCP, JNCIP-SEC, CCNP, MCSE

TARGET AUDIENCE

- ❖ Solution Architects/ Consultants
- ❖ IT managers
- ❖ System / Network Administrators
- ❖ IT professionals

WHO SHOULD ATTEND

- ❖ Organizations / Individuals interested in designing virtualized datacenter environments and plans on utilizing 100% of existing hardware resources

COURSE FEE

- ❖ PKR 25,000 /person
- ❖ Group / Student concession available
- ❖ Fee includes training material , lunch and refreshments.

REGISTRATION

Please visit following link
www.ist.edu.pk/events/2015/virtual-datacenter-design-workshop

Registration Deadline:
10 Nov , 2015



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