



# VMware - Nexus 1000V

## *2 Day Outline*

### INTRODUCTION

V5

The vSphere suite of products consisting of: ESXi Server 5 and vCenter 5 is both exceptionally powerful and comprehensive. Our Nexus 1000V course is intended for students with strong networking experience. It is our intention to take your existing knowledge base and expand upon that. At course competing the student will be able to configure, support configure security policies, effectually troubleshoot the Nexus 1000v and more.

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### THE VIRTUAL SWITCHING ENTERPRISE

- Nexus Family of Switches
- VMware Architecture and Virtual Integration
- Networking Access Layer Services
- Nexus 1000V Role

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### NEXUS 1000V SETUP AND CONFIGURATION

- Nexus 1000v Architecture
- Installing Nexus 1000V
- Configuring Nexus 1000V and VN-Link
- Port Group setup
- Security Policies
- Network Monitoring the Nexus 1000V
- Troubleshooting the Nexus 1000V