

## VMware NSX-T: Install, Configure, Manage [V2.2] - EDU-VNICM2-OE v2.2

### Course Summary

#### Description

This course provides comprehensive training on how to administer a VMware NSX-T environment. This course covers key VMware NSX features and functionality offered in the NSX-T 2.2 release operating across layer 2 through layer 7 of the OSI model. Access to a software-defined data center environment is provided through hands-on labs to reinforce the skills and concepts presented in the course.

#### Topics

- :: **NSX-T Introduction**
- :: **Overview, Architecture, and Components of NSX-T Data Center**
- :: **Deploying NSX-T Data Center**
- :: **User and Role Management**
- :: **Logical Switching Networking Services**
- :: **Logical Bridging Networking Services**
- :: **Logical Routing Networking Services**
- :: **Operational Services**
- :: **Security Services**
- :: **NSX-T Data Center Operations**

#### Audience

**This course is designed for experienced system or network administrators**

#### Prerequisites

- :: Understanding of enterprise switching and routing
- :: Knowledge of TCP/IP services
- :: Experience with firewalls and firewall rule sets
- :: Understanding of concepts presented in the VMware Data Center Virtualization Fundamentals course
- :: Understanding of concepts presented in the VMware Introduction to Network Virtualization with NSX course

#### Duration

5 Days/Lecture & Lab