

## [Module 1: Course Introduction](#)

- Introductions and course logistics
- Course objectives

## [Module 2: Introduction to vRealize Network Insight](#)

- Identify the use cases for vRealize Network Insight
- Access the vRealize Network Insight Home page
- View vRealize Network Insight entity data
- Perform searches for specific entity data
- Create entity search queries
- Find and use event data

## [Module 3: vRealize Network Insight Architecture and Components](#)

- Identify the components of vRealize Network Insight
- Describe the function of each component and how the components interact
- Check the health of vRealize Network Insight components

## [Module 4: vRealize Network Insight Installation](#)

- Deploy vRealize Network Insight components
- Configure the pairing relationship between the platform VM and the proxy VM
- Troubleshoot platform VM and proxy VM configuration problems
- Explain how data sources export flow information
- Add VMware vCenter Server® to vRealize Network Insight
- Add a VMware NSX® data source to vRealize Network Insight
- Configure IPFIX
- Distinguish between the mechanisms used to scale vRealize Network Insight
- Select the appropriate scaling mechanism for your environment
- Describe how clusters are expanded

## [Module 5: vRealize Network Insight Use Cases](#)

- Explain use cases for vRealize Network Insight
- Create vRealize Network Insight applications
- Perform application discovery
- Plan and optimize micro-segmentation and security for applications
- Explain the use of flow analytics
- Use flow information from physical devices in security planning
- Generate virtual machine path topologies between entities using flows
- Extract useful information from path topologies
- Validate NSX for vSphere deployments
- Monitor and troubleshoot NSX for vSphere events

## [Module 6: vRealize Network Insight Use Cases](#)

- Perform vRealize Network Insight operations by using VMware vSphere® tags
- Use the flow analytics dashboards to perform flow analysis
- Set and configure thresholds to identify aberrations in the behavior of entities
- Use vRealize Network Insight tools to troubleshoot common problems
- Generate and export support logs
- Integrate VMware vRealize® Log Insight™ with vRealize Network Insight