

VMware Learning Paths

April 2021



VMware Learning Paths are designed to help you identify course needs based on the VMware product, your role and skill level. Courses and certifications are organized by Professional and Advanced to guide you to the best option.

Visit www.vmware.com/learning to view complete learning options.



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App Modernization



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LEARNING PATHS:
Multi-Cloud



LEARNING PATHS:
Virtual Cloud
Network



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LEARNING PATHS: App Modernization





LEARNING PATH:

Kubernetes

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vSphere with Tanzu: Deploy and Manage [V7] 3 Days	✓	✓	✓	✓	✓		
VMware Tanzu Kubernetes Grid: Install, Configure, Manage [V1.0] 2 Days	✓	✓	✓	✓			
VMware Tanzu Mission Control: Management and Operations 2020 1 Day	✓	✓	✓	✓			

LEARNING PATHS: Multi-Cloud





LEARNING PATH:

vSphere 7

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning	Lab	
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vSphere: What's New [V6.7 to V7] 3 Days	✓	✓	✓	✓	✓		✓
VMware vSphere: Install, Configure, Manage [V7] 5 Days	✓	✓	✓	✓	✓		✓
Related Courses							
VMware vSphere: Practitioner Workshop [V6.7] 3 Days	✓	✓	✓	✓			

Aligned to
VCP-DCV



Advanced: Senior Administrators, Implementers & Consultants, Architects ([see next page](#))



LEARNING PATH:

vSphere 7 *continued*

Professional: Administrators, Operators (see previous page)



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vSphere: Optimize & Scale [V7] 5 Days	Aligned to VCP-DCV	✓	✓	✓	✓	✓		✓
VMware vSphere: Troubleshooting [V7] 5 Days		✓	✓	✓	✓			
VMware vSphere: Fast Track [V7] 5 Days	Aligned to VCP-DCV	✓	✓	✓	✓			
VMware vSphere: Advanced Administration Workshop [V7] 5 Days	Aligned to VCAP-DCV Deploy	✓	✓	✓				
VMware vSphere: Optimize and Scale plus Troubleshooting Fast Track [V7] 5 Days	Aligned to VCP-DCV	✓	✓	✓	✓			
VMware vSphere: Design [V7] 3 Days	Aligned to VCAP-DCV Design	✓	✓	✓	✓			



LEARNING PATH:

VMware Cloud on AWS

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning	Lab	
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
Course							
VMware Cloud on AWS: Deploy and Manage 2020 3 Days	✓	✓	✓	✓	✓		



LEARNING PATH:

vSAN

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
Course	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vSAN: Deploy and Manage [V6.7] 3 Days	✓	✓	✓	✓	✓		✓
VMware vSAN: Plan and Deploy [V7] 1 Day						✓	
VMware vSAN: Management and Operations [V7] 3 Days	✓	✓	✓	✓			

Advanced: Senior Administrators, Implementers & Consultants, Architects	Instructor-Led Training (ILT)				eLearning		Lab
Course	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vSAN: Troubleshooting [V7] 2 Days	✓	✓	✓	✓			
VMware PowerCLI for vSAN 2 Days					✓		✓



LEARNING PATH:

Site Recovery Manager

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
Course							
VMware Site Recovery Manager: Install, Configure, Manage [V8.2] 2 Days	✓	✓	✓	✓	✓		✓



LEARNING PATH:

Cloud Foundation

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware Cloud Foundation: Management and Operations [V4.0] 3 Days	✓	✓	✓	✓			
VMware Cloud Foundation: Plan and Deploy [V4.0] 2 Days	✓	✓	✓	✓			



LEARNING PATH:

VMware Integrated OpenStack

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
Course							
VMware Integrated OpenStack: Install, Configure, Manage [V7] 5 Days	✓	✓	✓	✓			



LEARNING PATH:

vRealize Suite Lifecycle Manager

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
Course							
VMware vRealize Suite Lifecycle Manager: Install, Configure, Manage [V8.0] 2 Days	✓	✓	✓	✓	✓		✓



LEARNING PATH:

vRealize Automation

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning	Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	Lab Connect
VMware vRealize Automation: Install, Configure, Manage [V8.3] 5 Days	Aligned to VCP-CMA	✓	✓	✓	✓	✓	✓
Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning	Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	Lab Connect
VMware vRealize Automation: Orchestration and Extensibility [V8.1] 5 Days						✓	
VMware vRealize Automation: Advanced Features and Troubleshooting [V8.x] 5 Days	Aligned to VCAP-CMA Deploy	✓	✓	✓	✓		
VMware vRealize Automation: Design and Deploy [V7.6] 5 Days	Aligned to VCAP-CMA Deploy	✓	✓	✓	✓		
VMware vRealize Automation Migration [v7.x to v8.2] 1 Day	Aligned to VCAP-CMA Deploy & Design						✓



LEARNING PATH:

vRealize Orchestrator

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
Course VMware Data Center Automation with vRealize Orchestrator and vSphere PowerCLI 5 Days	✓	✓	✓	✓			



LEARNING PATH:

vRealize Operations

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vRealize Operations: Install, Configure, Manage [V8.2] 5 Days	✓	✓	✓	✓			✓
VMware vRealize Operations: Day 2 Operations with Cloud [V8.2] 4 Days	✓	✓	✓	✓			✓
VMware vRealize Operations: What's New v[8.2] 1 Day						✓	
VMware vRealize Operations: What's New v[8.1] 1 Day						✓	
Related Courses							
VMware vRealize Operations for Administrators [V7] 2 Days	✓	✓	✓	✓	✓		✓
VMware vRealize Operations and vSAN Integration Workshop 2 Days	✓	✓	✓	✓	✓		✓



LEARNING PATH:

vRealize Log Insight

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
Course							
VMware vRealize Log Insight: Deploy and Manage [V4.7] 2 Days	✓	✓	✓	✓			



LEARNING PATH:

Cloud Director

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vCloud Director: Install, Configure, Manage [V9.7] 5 Days		✓	✓	✓	✓	✓		✓
VMware Cloud Director: Install, Configure, Manage [V10.1] 5 Days		✓	✓	✓	✓			
VMware vCloud Director: Tenant Operations [V10.x] 5 Days		✓	✓	✓	✓	✓		✓



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vCloud Director: Design Workshop [V9.x] 4 Days		✓	✓	✓	✓			
VMware Cloud Director: Advanced Workshop [V10.2] 5 Days		✓	✓	✓	✓			

A woman with short brown hair, wearing a blue long-sleeved top, is pointing with a white marker at a whiteboard in a modern office. The office has large windows, glass partitions, and modern lighting. The scene is partially obscured by a large blue diagonal graphic on the left side of the image.

LEARNING PATHS: Virtual Cloud Network



LEARNING PATH:

NSX for vSphere

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware NSX: Install, Configure, Manage [V6.4] 5 Days	Aligned to VCP-NV	✓	✓	✓	✓	✓		✓
Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware NSX: Troubleshooting and Operations [V6.4] 5 Days	Aligned to VCAP-NV Deploy	✓	✓	✓	✓	✓		✓
VMware NSX: Install, Configure, Manage plus Troubleshooting and Operations Fast Track [V6.4] 5 Days	Aligned to VCP-NV VCAP-NV Deploy	✓	✓	✓	✓			



LEARNING PATH:

NSX-T Data Center

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware NSX-T Data Center: Install, Configure, Manage [V3.0] 5 Days	Aligned to VCP-NV	✓	✓	✓	✓	✓		✓
VMware NSX-T Data Center: What's New [v3.1] 1 Day							✓	



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware NSX-T Data Center: Troubleshooting and Operations [V3.0] 5 Days	Aligned to VCAP-NV Deploy	✓	✓	✓	✓	✓		✓
VMware NSX-T Data Center: Design [V3.0] 5 Days	Aligned to VCAP-NV Design	✓	✓	✓	✓			
VMware NSX-T Data Center: Migration from NSX for vSphere 3 Days		✓	✓	✓	✓			
VMware NSX-T Data Center for Intrinsic Security [V3.1] 5 Days		✓	✓	✓	✓			



LEARNING PATH:

NSX Advanced Load Balancer

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning		Lab
Course	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect	
VMware Introduction to Application Delivery Controller with NSX Advanced Load Balancer 1 Day	✓	✓	✓	✓				
VMware NSX Advanced Load Balancer: Install, Configure, Manage 5 Days	✓	✓	✓	✓				



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect	
VMware NSX Advanced Load Balancer: Infrastructure and Application Automation 3 Days	✓	✓	✓	✓				
VMware NSX Advanced Load Balancer: Global Server Load Balancing Design and Deploy 3 Days	✓	✓	✓	✓				
VMware NSX Advanced Load Balancer: Web Application Firewall Security 3 Days	✓	✓	✓	✓				
VMware NSX Advanced Load Balancer: Troubleshooting and Operations 3 Days	✓	✓	✓	✓				
VMware NSX Advanced Load Balancer: Install, Configure, Manage plus Troubleshooting and Operations Fast Track 5 Days	✓	✓	✓					



LEARNING PATH:
SD-WAN

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware SD-WAN by VeloCloud: Deploy and Manage 1 Day	✓	✓	✓	✓	✓		✓



LEARNING PATH:

vRealize Network Insight

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware vRealize Network Insight: Install, Configure, Manage [V6.1] 2 Days	✓	✓	✓	✓			



LEARNING PATH:

VMware HCX

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware HCX: Management and Operations 4 Days	✓	✓	✓	✓			

LEARNING PATHS: Digital Workspace





LEARNING PATH:
Horizon 8

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning	Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	Lab Connect
VMware Horizon 8: Skills for Virtual Desktop Management 3 Days	Aligned to VCP-DTM	✓	✓	✓	✓	✓	
VMware Horizon 8: Infrastructure Administration 2 Days	Aligned to VCP-DTM	✓	✓	✓	✓	✓	
VMware Horizon 8: Deploy and Manage 5 Days	Aligned to VCP-DTM	✓	✓	✓	✓		
VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track 5 Days	Aligned to VCP-DTM	✓	✓	✓	✓		
VMware Horizon 8: Virtual Desktop Troubleshooting 2 Days		✓	✓	✓	✓	✓	



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning	Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	Lab Connect
VMware Horizon 8: Infrastructure Troubleshooting 3 Days		✓	✓	✓	✓		
VMware Horizon 8: Troubleshooting Bootcamp 5 Days		✓	✓	✓	✓		



LEARNING PATH:

Horizon Cloud

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning		Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware Horizon Cloud Service: Deploy and Manage on Microsoft Azure 5 Days	✓	✓	✓	✓			



LEARNING PATH:

App Volumes/User Environment Manager

Professional: Administrators, Operators	Instructor-Led Training (ILT)				eLearning	Lab
	Classroom	Live Online	Private Training	vFlex	On Demand	Lab Connect
VMware App Volumes and Dynamic Environment Manager 3 Days	✓	✓	✓	✓		
VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track 5 Days	✓	✓	✓	✓		

Alignd to
VCP-DTM 



LEARNING PATH:

Workspace ONE

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware Workspace ONE: Deploy and Manage [V21.x] 5 Days	Aligned to VCP-DW	✓	✓	✓	✓	✓		
VMware Workspace ONE: Skills for Unified Endpoint Management [V21.x] 3 Days		✓	✓	✓	✓	✓		✓
VMware Workspace ONE: Integrating the Digital Workspace [V21.x] 2 Days		✓	✓	✓	✓	✓		✓
VMware Workspace ONE: Unified Endpoint Management Troubleshooting [V21.x] 2 Days		✓	✓	✓	✓	✓		✓
VMware Workspace ONE: Unified Endpoint Management Bootcamp [V21.x] 5 Days		✓	✓	✓	✓			



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware Workspace ONE: Advanced Integration [V20.x] 5 Days		✓	✓	✓	✓	✓		✓
VMware Workspace ONE: Unified Endpoint Mgmt Troubleshooting, Adv Integration, and Design Fast Track [V20.x] 5 Days		✓	✓	✓	✓			

LEARNING PATHS: Intrinsic Security





LEARNING PATH:

Carbon Black

Professional: Administrators, Operators		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware Carbon Black App Control Administrator 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black EDR Administrator 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black Portfolio: Configure and Manage 5 Days		✓	✓	✓	✓	✓		



Advanced: Senior Administrators, Implementers & Consultants, Architects		Instructor-Led Training (ILT)				eLearning		Lab
Course		Classroom	Live Online	Private Training	vFlex	On Demand	eLearning	Lab Connect
VMware Carbon Black App Control Advanced Administrator 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black Cloud Audit and Remediation 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black Cloud Endpoint Standard 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black Cloud Enterprise EDR 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black EDR Advanced Administrator 1 Day		✓	✓	✓	✓	✓		✓
VMware Carbon Black EDR Advanced Analyst 1 Day		✓	✓	✓	✓	✓		✓

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