Course Catalog

Latin America

November 2017 - January 2017

vmware®

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Software-Defined Data Center (SDDC)

Security Operations for the Software-Defined Data Center

In the course, we teach you how to use the VMware Software-Defined Data Center product portfolio and tools to better manage administrator access, harden your VMware vSphere® environment, and secure data at rest and in motion. We also discuss compliance and automation to help you ensure that your deployments align with your security policies.

Delivery Types	Classroom, Live Online, Onsite
Role	Architect, Engineer, Administrator
Level	Advanced
Length	5 Days
SKU	EDU-SOSDDC1-OE
Credit Price	23

Data Center Automation with vRealize Orchestrator and vSphere PowerCLI

This course equips experienced VMware vSphere® administrators with the knowledge to use the automation tools that all vSphere customers have access to. Using real-world use cases and examples, students learn how to automate day-to-day administration tasks with VMware vSphere® PowerCLI™ and VMware vRealize® Orchestrator™. In this class, you use these tools to automate tasks in a lab environment.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator
Level	Advanced
Length	5 Days
SKU	EDU-DCAVROP-OE
Credit Price	23

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Virtual Storage

VMware vSAN: Deploy and Manage [V6.6]

In this three-day course, you will focus on deploying and managing a software-defined storage solution with VMware vSAN™ 6.6. You will learn how vSAN functions as an important component in the VMware software-defined data center. You will gain practical experience with vSAN concepts through the completion of hands-on lab exercises.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	3 Days
SKU	EDU-VSANDM66-OE
Credit Price	14
Related Digital Badge	VMware vSAN 2017 Specialist

Also available as an On Demand self-paced course.

SKU	EDU-VSANDM66-EL
Credit Price	14

VMware Virtual SAN: Deploy and Manage [V6.2]

During this three-day course, you will focus on deploying and managing a software-defined storage solution with VMware Virtual SAN™ 6.2. You will learn how Virtual SAN functions as an important component in the VMware software-defined data center (SDDC). You will gain practical experience with Virtual SAN concepts through the completion of hands-on lab exercises.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	3 Days
SKU	EDU-VSANDM62-OE
Credit Price	14
Related Digital Badge	VMware vSAN 2017 Specialist

Also available as an On Demand self-paced course.

SKU	EDU-VSANDM62-EL
Credit Price	14

NEW - VMware vSAN: Troubleshooting Workshop [V6.x]

In this two-day course, you will focus on learning the tools and skills necessary to troubleshoot VMware vSAN™ 6.6 implementations. You will gain practical experience with vSAN troubleshooting concepts through the completion of instructor-led activities and hands-on challenge lab exercises.

Delivery Types	Classroom, Live Online, Onsite
Role	Engineer
Level	Professional
Length	2 Days
SKU	EDU-VSANTSW6-OE
Credit Price	10

VMware NSX

VMware NSX: Install, Configure, Manage [V6.2]

This comprehensive, fast-paced training course focuses on installing, configuring and managing VMware NSX™. This course covers NSX as a part of the software-defined data center platform, implementation use cases along with features of NSX, and functionality operating at Layer 2 through Layer 7 of the OSI model. Lecture and hands-on lab activities support your understanding of NSX features, functionality, and on-going management and control.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Administrator, Engineer, Architect
Level	Professional
Length	5 Days
SKU	EDU-NSXICM62-OE
Credit Price	23
Related Certification	VMware Certified Professional 6 - Network Virtualization (VCP6-NV)

Also available as an On Demand self-paced course.

SKU	EDU-NSXICM62-EL
Credit Price	23

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-NSXICM62-LC
Credit Price	5

VMware NSX for Internetworking Experts Fast Track [V6.2]

This comprehensive, fast-paced training course focuses on installing, configuring, and managing VMware NSX®. This course addresses NSX as a part of the software-defined data center, implementation use cases and features of NSX, and functionality operating at layer 2 through layer 7 of the OSI model.

Data center network architectures are examined to demonstrate how NSX intersects with and virtualizes functions of a Cisco-based infrastructure in spine-leaf and traditional core-aggregate-access architectures. Lecture and hands-on lab activities support your understanding of NSX features, functionality, and ongoing management and control.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer, Architect
Level	Professional
Length	5 Days
SKU	EDU-NSXFT62-OE
Credit Price	35
Related Certification	VMware Certified Professional 6 – Network Virtualization (VCP6-NV)

VMware NSX: Install, Configure, Manage plus Troubleshooting and Operations Fast Track [V6.2]

This intensive five-day, extended-hours course focuses on installing, configuring, and managing VMware NSX®. This course presents VMware NSX as a part of the software-defined data center. The course also details logical routing to enable you to dynamically route between different virtual environments.

You will learn how to use logical switching in VMware NSX to virtualize your switching environment and how to use gateway services, firewall configurations, and security services to help secure and optimize your VMware NSX environment. In addition, you will be presented with various types of technical problems which you will learn how to identify and solve through a systematic process. You will also be introduced to several operational, management, and troubleshooting too.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Advanced
Length	5 Days
SKU	EDU-NSXICMTSFT62-OE
Credit Price	35
Related Certifications	VMware Certified Professional 6 - Network Virtualization (VCP6-NV) VMware Certified Advanced Professional 6 - Network Virtualization Deployment (VCAP6-NV Deploy)

VMware NSX: Design and Deploy [V6.2]

This 5-day course prepares you to lead VMware NSX® design and deployment projects by providing an understanding of general design processes and frameworks. You will look at the design and deployment considerations for network virtualization as part of an overall software-defined data center design.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Architect, Administrator, Engineer
Level	Advanced, Expert
Length	5 Days
SKU	EDU-NSXDD62-OE
Credit Price	25
Related Certification	VMware Certified Design Expert – Network Virtualization (VCDX-NV)

VMware NSX: Troubleshooting and Operations [V6.3]

This five-day, hands-on training course provides you with the advanced knowledge, skills, and tools to achieve competence in operating and troubleshooting the VMware NSX® 6.3 environment. In this course, you will be presented with various types of technical problems. You will learn how to identify the problems and solve them through a systematic process. You will also be introduced to several operational, management, and troubleshooting tools.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-NSXTO63-OE
Credit Price	25
Related Certification	VMware Certified Advanced Professional 6 — Network Virtualization Deployment (VCAP6-NV Deploy)

VMware vSphere [V6.5]

VMware vSphere: What's New [V5.5 to V6.5]

In this three-day, hands-on training course, you will explore the new features and enhancements in VMware vCenter Server® 6.5 and VMware ESXi™ 6.5. Real-world use case deployment scenarios, hands-on lab exercises, and lectures will teach you the skills that you need to effectively implement and configure VMware vSphere® 6.5. This class is recommended for customers who want to deploy vSphere 6.5 into their existing vSphere environment.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Administrator, Engineer
Level	Professional
Length	3 Days
SKU	EDU-VSWN65-OE
Credit Price	14
Related Certification	VMware Certified Professional 6 - Data Center Virtualization (VCP6-DCV)

Also available as an On Demand self-paced course.

SKU	EDU-VSWN65-EL
Credit Price	14

VMware vSphere: Install, Configure, Manage [V6.5]

This five-day course features intensive hands-on training that focuses on installing, configuring, and managing VMware vSphere® 6.5, which includes VMware ESXi™ 6.5 and VMware vCenter Server® 6.5. This course prepares you to administer a vSphere infrastructure for an organization of any size. It is the foundation for most other VMware technologies in the software-defined data center.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VSICM65-OE
Credit Price	23
Related Certifications	VMware Certified Professional 6 – Data Center Virtualization (VCP6-DCV) VMware Certified Professional 6.5 - Data Center Virtualization (VCP6.5-DCV)

Also available as an On Demand self-paced course.

SKU	EDU-VSICM65-EL
Credit Price	23

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-VSICM65-LC
Credit Price	5

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VMware vSphere: Optimize and Scale [V6.5]

This five-day course will teach you advanced skills for configuring and maintaining a highly available and scalable virtual infrastructure. Through a mix of lecture and hands-on labs, you will configure and optimize the vSphere features that build a foundation for a truly scalable infrastructure, and you will discuss when and where these features have the greatest effect. Anyone who is ready to take their understanding of vSphere to a deeper level and learn how to use advanced features and controls will greatly benefit from this course.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VSOS65-OE
Credit Price	25
Related Certifications	VMware Certified Professional 6 – Data Center Virtualization (VCP6-DCV) VMware Certified Professional 6.5 - Data Center Virtualization (VCP6.5-DCV)

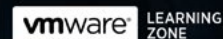Also available as an On Demand self-paced course.

SKU	EDU-VSOS65-EL
Credit Price	25

Extend the hands on lab portion of this course with Lab Connect.

SKU	EDU-VSOS65-LC
Credit Price	5

VMware vSphere: Install, Configure, Manage plus Optimize & Scale Fast Track [V6.5]

This intensive, extended-hours course takes you from introductory to advanced VMware vSphere® management skills. Building on the installation and configuration content from our best-selling course, you will also develop advanced skills needed to manage and maintain a highly available and scalable virtual infrastructure. Through a mix of lecture and hands-on labs, you will install, configure, and optimize vSphere 6.5. You will explore the features that build a foundation for a truly scalable infrastructure, and discuss when and where these features have the greatest effect. This course prepares you to administer a vSphere infrastructure for an organization of any size using vSphere 6.5, which includes VMware ESXi™ 6.5 and VMware vCenter Server® 6.5.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VSIPOFT65-OE
Credit Price	35
Related Certifications	VMware Certified Professional 6 - Data Center Virtualization (VCP6-DCV) VMware Certified Professional 6.5 - Data Center Virtualization (VCP6.5-DCV)

VMware vSphere: Troubleshooting Workshop [V6.5]

This five-day, hands-on training workshop provides you with the advanced knowledge, skills, and abilities to achieve competence in troubleshooting the VMware vSphere® 6.x environment. This workshop increases your skill and competence in using the command-line interface, VMware vSphere® Web Client, VMware vRealize® Log Insight™, and other tools to analyze and solve problems.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VTSW65-OE
Credit Price	25
Related Certification	VMware Certified Professional 6.5 - Data Center Virtualization (VCP6.5-DCV)

VMware vSphere: Design Workshop [V6.5]

This three-day training course equips you with the knowledge, skills, and abilities to design a VMware vSphere® 6.5 virtual infrastructure. You follow a proven approach to design a virtualization solution that ensures availability, manageability, performance, recoverability, and security, and that uses VMware best practices.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Architect, Engineer
Level	Professional
Length	3 Days
SKU	EDU-VSDW65-OE
Credit Price	15
Related Certification	VMware Certified Advanced Professional 6 – Data Center Virtualization Design (VCAP6-DCV Design)

VMware vSphere: Fast Track [V6.5]

This extended hours, five-day course features intensive, hands-on training that focuses on installing, configuring, managing, and troubleshooting VMware vSphere® 6.5, which includes VMware ESXi™ 6.5 and VMware vCenter Server® 6.5. This course prepares you to administer a vSphere infrastructure for an organization of any size. It is the foundation for most other VMware technologies in the software-defined data center. The material is presented in the Fast Track format.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Architect, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VSFT65-OE
Credit Price	35
Related Certification	VMware Certified Professional 6.5 – Data Center Virtualization (VCP6.5-DCV)

VMware vSphere: Optimize and Scale plus Troubleshooting Fast Track [V6.5]

This five-day accelerated, hands-on training course is a blend of the VMware vSphere: Optimize and Scale and VMware vSphere: Troubleshooting Workshop courses. This Fast Track course includes the best of each of these advanced courses to equip experienced VMware administrators with the knowledge to effectively optimize and troubleshoot VMware vSphere® at an expert level.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VOSTFT65-OE
Credit Price	35
Related Certification	VMware Certified Professional 6.5 – Data Center Virtualization (VCP6.5-DCV)

VMware vSphere [V6]

VMware vSphere: What's New [V5.5 to V6]

This hands-on training course explores the newest features and enhancements in VMware vCenter Server™ 6 and VMware ESXi™ 6. Real-world use case deployment scenarios, hands-on lab exercises, and lecture material teach the skills you need to effectively implement and configure VMware vSphere® 6. This class is recommended for customers who want to deploy vSphere 6 into their existing vSphere environment.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Administrator, Engineer, Architect
Level	Professional
Length	2 Days
SKU	EDU-VSWN6-OE
Credit Price	9

Also available as an On Demand, self-paced course.

SKU	EDU-VSWN6-EL
Credit Price	9

VMware vSphere: Skills for Operators [V6]

This two-day technical classroom training course is designed to help operators and administrators who create and manage virtual machines. By combining lecture and hands-on labs the course will help you gain the skills required to work effectively with VMware virtual machines. This course is based on VMware ESXi™ 6.0 and VMware vCenter Server™ 6.0.

Delivery Types	Classroom, Onsite, Live Online
Role	Administrator
Level	Professional
Length	2 Days
SKU	EDU-VSO6-OE
Credit Price	9

VMware vSphere: Install, Configure, Manage [V6]

VMware vSphere: Install, Configure, Manage is our best-selling course. It features intensive hands-on training that focuses on installing, configuring, and managing VMware vSphere® 6, which includes VMware ESXi™ 6 and VMware vCenter Server™ 6. This course will give you a solid understanding of how to administer a vSphere infrastructure for an organization of any size.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Administrator, Engineer
Level	Advanced, Professional
Length	5 Days
SKU	EDU-VSICM6-OE
Credit Price	23
Related Certification	VMware Certified Professional 6 - Data Center Virtualization (VCP6-DCV)

Also available as an On Demand, self-paced course.

SKU	EDU-VSICM6-EL
Credit Price	23

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-VSICM6-LC
Credit Price	5

VMware vSphere: Optimize and Scale [V6]

This course is designed for experienced VMware vSphere® users. It teaches advanced skills for configuring and maintaining a highly available and scalable virtual infrastructure. Through a mix of lecture and hands-on labs, you will configure and optimize the vSphere features that build a foundation for a truly scalable infrastructure and discuss when and where these features have the greatest effect. Anyone who is ready to take their understanding of vSphere to a deeper level and learn how to use advanced features and controls will greatly benefit from this course.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Administrator, Engineer
Level	Advanced, Professional
Length	5 Days
SKU	EDU-VSOS6-OE
Credit Price	25
Related Certification	VMware Certified Professional 6 - Data Center Virtualization (VCP6-DCV)

Also available as an On Demand, self-paced course.

SKU	EDU-VSOS6-EL
Credit Price	25

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-VSOS6-LC
Credit Price	5

VMware vSphere: Fast Track [V6]

This intensive, extended-hours course combines instructor training with hands-on labs to focus on how to install, configure, manage, and troubleshoot VMware vSphere® 6, including VMware ESXi™ 6 and VMware vCenter Server™ 6. This course combines the content of the *VMware vSphere: Install, Configure, Manage* course with troubleshooting skills needed for maintaining highly available and scalable vSphere environments.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer, Architect
Level	Advanced, Professional
Length	5 Days
SKU	EDU-VSFT6-OE
Credit Price	35
Related Certification	VMware Certified Professional 6 – Data Center Virtualization (VCP6-DCV)

VMware vSphere: Install, Configure, Manage plus Optimize & Scale Fast Track [V6]

This intensive, extended-hours and hands-on training course focuses on installing, configuring, managing and mastering VMware vSphere® 6.0, including VMware ESXi™ 6.0 and VMware vCenter™ 6.0. This course combines the content of our best-selling *VMware vSphere: Install, Configure, Manage* course with advanced scalability and performance monitoring tasks and skills needed for configuring highly available and scalable vSphere environments. You will gain practical experience with these concepts through the completion of hands-on labs.

Delivery Types	Classroom, Onsite, Live Online
Role	Administrator, Engineer, Architect
Level	Advanced
Length	5 Days
SKU	EDU-VSIPOFT6-OE
Credit Price	35
Related Certification	VMware Certified Professional 6 – Data Center Virtualization (VCP6-DCV)

VMware vSphere: Optimize and Scale plus Troubleshooting Fast Track [V6.0]

This intense, hands-on, training course is a blend of the *vSphere: Optimize & Scale* and *vSphere Troubleshooting* classes; it brings the best of each of these advanced courses into a single unique offering that equips experienced VMware administrators with the knowledge to effectively optimize and troubleshoot vSphere at an expert level.

Delivery Types	Classroom, Onsite, Live Online
Role	Administrator, Engineer, Architect
Level	Advanced
Length	5 Days
SKU	EDU-VOSTFT6-OE
Credit Price	35
Related Certifications	VMware Certified Professional 6 - Data Center Virtualization (VCP6-DCV)
	VMware Certified Advanced Professional 6 - Data Center Virtualization Deployment (VCAP6-DCV Deploy)

VMware vSphere: Install, Configure, Manage plus Virtual SAN Fast Track [V6]

This five-day intensive, extended-hours and hands-on lab training course focuses on installing, configuring, managing, and mastering VMware vSphere® 6.0, including VMware ESXi™ 6.0 and VMware vCenter® 6.0. This course combines the content of our best-selling *VMware vSphere: Install, Configure, Manage* course with deploying and managing a software-defined storage solution with VMware Virtual SAN™ 6.2. You will learn how Virtual SAN functions as an important component in the VMware software-defined data center. You will gain practical experience with these concepts through the completion of hands-on labs.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VSICMVSANFT6-OE
Credit Price	35
Related Certification	VMware Certified Professional 6 – Data Center Virtualization (VCP6-DCV)

VMware vSphere: Troubleshooting Workshop [V6]

This hands-on training workshop provides you with the advanced knowledge, skills, and abilities to achieve competence in troubleshooting the VMware vSphere® 6 environment. This workshop increases your skill and competence in using the command-line interface, VMware vSphere® Web Client, VMware vRealize® Log Insight™, and other tools to analyze and solve problems.

Delivery Types	Classroom, Onsite, Live Online
Role	Engineer
Level	Advanced
Length	5 Days
SKU	EDU-VTSW6-OE
Credit Price	25

VMware vSphere: Design and Deploy Fast Track [V6]

This extended-hours training course equips you with the knowledge, skills, and abilities to design and deploy a *VMware vSphere*® 6.0 virtual infrastructure. You follow a proven approach to design and deploy a virtualization solution that is available, scalable, manageable, and secure. This course is based on VMware ESXi™ 6.0 and VMware vCenter Server™ 6.0.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Engineer, Architect
Level	Expert, Advanced
Length	5 Days
SKU	VSDDFT6-OE
Credit Price	35
Related Certifications	VMware Certified Advanced Professional 6 - Data Center Virtualization Design (VCAP6-DCV Design) VMware Certified Advanced Professional 6 - Data Center Virtualization Deployment (VCAP6-DCV Deploy)

VMware vSphere [V5.5]

VMware vSphere: Install, Configure, Manage [V5.5]

This hands-on training course explores installation, configuration, and management of VMware vSphere®, which consists of VMware ESXi™ and VMware® vCenter Server™. This course is based on versions of ESXi 5.5 and vCenter Server 5.5.

Delivery Types	On Demand
Role	Architect, Engineer, Administrator
Level	Professional
SKU	EDU-VSICM55-EL
Credit Price	21

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-VSICM55-LC
Credit Price	5

VMware vSphere: Optimize and Scale [V5.5]

This course, for experienced VMware vSphere® personnel, teaches advanced skills for configuring and maintaining a highly available and scalable virtual infrastructure. The course is based on VMware vSphere® ESXi™ 5.5 and VMware® vCenter Server™ 5.5.

Delivery Types	On Demand
Role	Engineer, Administrator
Level	Advanced
SKU	EDU-VSOS55-EL
Credit Price	25

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-VSOS55-LC
Credit Price	5

VMware vSphere: Design Workshop [V5.5]

The goal of this course is to equip you with the knowledge, skills, and abilities to design a VMware vSphere® 5.5 virtual infrastructure that is available, scalable, manageable, and secure. You will design such an infrastructure while meeting your organization's business objectives and working within its constraints and requirements.

This course discusses the benefits and risks of available design alternatives and provides information to support making sound design decisions. This course also gives you an opportunity to practice your design skills by working with peers on a design project. The course is based on VMware ESXi™ and VMware vCenter Server™ 5.5.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Architect, Administrator, Engineer
Level	Expert, Advanced
Length	3 Days
SKU	EDU-VSDW55-OE
Credit Price	15

VMware vSphere: Troubleshooting Workshop [V5.5]

This hands-on training workshop provides you with the advanced knowledge, skills, and abilities to achieve competence in troubleshooting the VMware vSphere® environment. This workshop also increases your skill and competence in using the command line to analyze problems. The workshop is based on VMware ESXi™ 5.5 and VMware® vCenter Server™ 5.5.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator
Level	Professional
Length	5 Days
SKU	EDU-VSTW55-OE
Credit Price	25

Management and Automation

NEW - VMware vRealize Automation: Install, Configure, Manage [V7.3]

During this five-day course, you will focus on installing, configuring, and managing VMware vRealize® Automation™. You will learn about the configuration and use of the vRealize Automation platform, including self-service provisioning and the creation of catalog services that include predefined virtual machines, software components, and on-demand VMware NSX® networks. This course also covers interfacing vRealize Automation with other systems using VMware vRealize® Orchestrator™ to leverage workflows, creating approval cycles, and managing machine lifecycles to conserve resources. In addition, you will better understand and know how to achieve the benefits of automation as a component of the software-defined data center.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VRAICM73-OE
Credit Price	23
Related Certification	VMware Certified Professional 7 – Cloud Management and Automation (VCP7-CMA)

VMware vRealize Automation: Install, Configure, Manage [V6.2]

This training course focuses on installing, configuring and managing VMware vRealize™ Automation. This course covers the configuration and use of the VMware vRealize Automation platform, including self-service provisioning and the creation of multivendor cloud services. This class also helps you understand and achieve the benefits of automation as a component of the software-defined data center.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VRAICM62-OE
Credit Price	23
Related Certification	VMware Certified Professional 6 – Cloud Management and Automation (VCP6-CMA)

Also available as an On Demand, self-paced course.

SKU	EDU-VRAICM62-EL
Credit Price	23

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-VRAICM62-LC
Credit Price	5

VMware Cloud Orchestration and Extensibility [V7.1]

In this five-day course, you will explore the use of VMware vRealize™ Orchestrator™ 7.1 and VMware vRealize Automation 7.1 for the automation of VMware cloud infrastructure and IT processes. This course focuses on extensibility and advanced administration through the use of vRealize Orchestrator workflows in vRealize Automation. You will gain practical experience through the completion of hands-on labs.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Architect, Engineer
Level	Advanced
Length	5 Days
SKU	EDU-VCOE71-OE
Credit Price	25
Related Certification	VMware Certified Professional 7 – Cloud Management and Automation (VCP7-CMA)

VMware Cloud Orchestration and Extensibility [V6.1]

This hands-on training course explores the use of VMware vCenter™ Orchestrator™ 5.5 and VMware vCloud® Automation Center™ 6.X for the automation of VMware cloud infrastructure and IT processes. The course focuses on extensibility and advanced administration through the use of vCenter Orchestrator workflows in vCloud Automation Center.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Administrator, Engineer
Level	Expert, Advanced
Length	5 Days
SKU	EDU-VCOE61-OE
Credit Price	25

VMware vRealize Log Insight: Deploy and Manage [V4.3]

In this three-day course, you will focus on deploying and managing VMware vRealize® Log Insight™. You will learn about the configuration and use of vRealize Log Insight to collect and manage logs from a variety of VMware and third-party products. This course discusses interfacing vRealize Log Insight with other systems to monitor, troubleshoot, and secure a data center.

Delivery Types	Classroom, Live Online, Onsite
Role	Architect, Engineer
Level	Professional
Length	3 Days
SKU	EDU-VRLIDM43-OE
Credit Price	14

VMware Cloud Automation: Design and Deploy [V7.1]

This five-day course focuses on designing and deploying an enterprise cloud by using a distributed architecture deployment of VMware vRealize® Automation™. The lecture and labs concentrate on designing an enterprise cloud architecture and the effective implementation of a vRealize Automation distributed deployment according to VMware recommended best practices.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Architect, Engineer
Level	Expert
Length	5 Days
SKU	EDU-VCADD7-OE
Credit Price	25
Related Certification	VMware Certified Professional 7 – Cloud Management and Automation (VCP7-CMA)

NEW - VMware vRealize Operations: Install, Configure, Manage [V6.6]

This five-day course, designed for experienced VMware vSphere® users, teaches you how to use VMware vRealize® Operations™ as a forensic and predictive tool. Based on VMware ESXi™ 6.5, VMware vCenter Server® 6.5, and vRealize Operations 6.6, this course includes instruction on advanced capabilities, including customization and management.

Delivery Types	Classroom, Live Online, Onsite, vFlex-ILT
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VROPSICM66-OE
Credit Price	23
Related Digital Badge	VMware vRealize Operations 2017 Specialist

VMware vRealize Operations Manager for Operators [V6]

VMware vRealize™ Operations Manager™ for Operators is a course for data center operators who are responsible for the day-to-day operation of a vSphere environment. This course teaches the operator how to use VMware vRealize Operations Manager as a forensic and predictive tool. The course is based on VMware ESXi™ 5.x, VMware vCenter Server™ 5.x, and vRealize Operations Manager 6.0.

Delivery Types	Classroom, Onsite, Live Online
Role	Operators
Level	Fundamentals, Professional
Length	2 Days
SKU	EDU-VROPSOP60-OE
Credit Price	9

VMware Site Recovery Manager: Install, Configure, Manage [V6.1]

This two-day, hands-on training course gives experienced VMware vSphere® administrators the knowledge to install, configure, and manage VMware Site Recovery Manager™ 6.1. This course also shows you how to write and test disaster recovery plans that use Site Recovery Manager.

Delivery Types	Classroom, Onsite, Live Online
Role	Administrator, Engineer
Level	Professional, Advanced
Length	2 Days
SKU	EDU-SRMICM61-OE
Credit Price	9

Also available as an On Demand, self-paced course.

SKU	EDU-SRMICM61-EL
Credit Price	9

NEW - VMware vCloud Director: Install, Configure, Manage [V8.20]

In this five-day course, you will focus on designing, installing, configuring, and managing VMware vCloud Director® 8.20 for Service Providers. You will learn about self-service provisioning, the creation of organizations, virtual data centers, and catalog services that include predefined virtual machines, and on-demand VMware NSX® networks, as well as the integrated use of VMware vSAN™. This course also covers interfacing vCloud Director with other systems through the use of various APIs.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-VCICM820-OE
Credit Price	23

Desktop and Application Virtualization Management

VMware Horizon 7: Install, Configure, Manage [V7.0]

This five-day, hands-on course gives you the skills to deliver virtual desktops and applications through a single virtual desktop infrastructure (VDI) platform. This course builds your skills in installing, configuring, and managing VMware Horizon® 7 through a combination of lecture and hands-on labs. This course teaches you how to configure and deploy pools of virtual machines, how to manage access and security of the machines, and how to provide a customized desktop environment to end users.

Delivery Types	Classroom, Live Online, Onsite
Role	Architect, Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-HICM7-OE
Credit Price	23
Related Certification	VMware Certified Professional 7 – Desktop and Mobility (VCP7-DTM)

Also available as an On Demand, self-paced course.

SKU	EDU-HICM7-EL
Credit Price	23

Extend the hands-on lab portion of this course with Lab Connect.

SKU	EDU-HICM7-LC
Credit Price	5

VMware Horizon 7: Troubleshooting and Performance Optimization [V7]

During this five-day, hands-on training, you will gain the advanced knowledge, skills, methodology, and abilities to achieve competence in troubleshooting the View component of VMware Horizon® 7. You will increase your skills and competence in using VMware and third-party tools to analyze and solve problems associated with a View implementation. This lab-intensive course provides you with a comprehensive environment to test your skills at identifying and solving a broad range of issues.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-HTSPO7-OE
Credit Price	25
Related Certification	VMware Certified Professional 7 – Desktop and Mobility (VCP7-DTM)

VMware Horizon 7: Install, Configure, Manage plus App Volumes Fast Track [V7]

This intensive five-day, extended-hours course gives you the skills to deliver virtual desktops and applications through a single virtual desktop infrastructure platform. This course builds your skills in installing, configuring, and managing VMware Horizon® 7 through a combination of lecture and hands-on labs. You will learn how to configure and deploy pools of virtual machines and how to manage access and security of the machines. You will also gain skills in application management using VMware App Volumes™ and VMware User Environment Manager™. You will learn how to use App Volumes to deliver applications and data to desktops and users in seconds and at scale, managing application lifecycles from installation to update and replacement. You will also learn how to use User Environment Manager to provide personalization and dynamic policy configuration across virtual, physical, and cloud-based environments to simplify end-user profile management.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	5 Days
SKU	EDU-HICMAPFT7-OE
Credit Price	35
Related Certification	VMware Certified Professional 7 – Desktop and Mobility (VCP7-DTM)

VMware Horizon 7: Design Workshop [V7]

This three-day course presents a methodology for designing a VMware Horizon® solution. The design methodology includes recommendations for the type of information and data that must be gathered and analyzed to make sound design decisions for the client systems, the desktop options, the VMware vSphere® infrastructure, and VMware Horizon components. VMware best practices are presented for each phase of the design process. In this course, you apply your new knowledge by working with other participants to design a VMware Horizon solution for a real-world project.

Delivery Types	Classroom, Live Online, vFlex-ILT, Onsite
Role	Architect
Level	Professional
Length	3 Days
SKU	EDU-HDW7-OE
Credit Price	15
Related Certification	VMware Certified Professional 7 – Desktop and Mobility (VCP7-DTM)

VMware Horizon (with View): Install, Configure, Manage [V6.2]

This hands-on training course builds your skills in installing, configuring, and managing the Horizon™ View™ component of VMware Horizon™. You will gain practical experience with these concepts through the completion of hands-on labs. View includes: VMware View® Manager™, VMware View® Composer™, and View security server.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator
Level	Professional
Length	4 Days
SKU	EDU-VICM62-OE
Credit Price	18
Related Certification	VMware Certified Professional 6 - Desktop and Mobility (VCP6-DTM)

The 6.0 version of this course is also available as an On Demand, self-paced course.

SKU	EDU-HVICM6-EL
Credit Price	18

The 6.0 version of the hands-on lab portion of this course is also available with Lab Connect.

SKU	EDU-HVICM6-LC
Credit Price	5

VMware Application Virtualization with VMware ThinApp [V5.0]

This course will provide applications-oriented administrators with the knowledge and skills to virtualize Windows applications with VMware® ThinApp®, modify the Package.ini parameters to handle special circumstances, and choose the best deployment and updating processes for their environment.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	1 Day
SKU	EDU-THINAPP5-OE
Credit Price	5

VMware Horizon: Design and Deploy [V6]

This course presents a methodology for designing and deploying a VMware Horizon® solution. The design methodology includes recommendations for the type of information and data that must be gathered and analyzed to make sound design decisions for the client systems, the desktop options, the VMware vSphere® infrastructure, and the Horizon components. VMware best practices are presented for each phase of the design process. During this class, you apply your new knowledge by working with other participants to design and deploy a Horizon solution for a real-world project.

Delivery Types	Classroom, vFlex-ILT, Onsite
Role	Engineer, Architect
Level	Advanced, Expert
Length	5 Days
SKU	EDU-HDD6-OE
Credit Price	25
Related Certifications	VMware Certified Advanced Professional - Desktop and Mobility Design (VCAP6-DTM Design)
	VMware Certified Advanced Professional - Desktop and Mobility Deploy (VCAP6-DTM Deploy)

VMware App Volumes: Application and User Profile Management [V2.X]

This three-day course builds your skills in application management using VMware App Volumes™ and VMware User Environment Manager™. You will learn how to use App Volumes to enable the delivery of applications and data to desktops and users in seconds and at scale. You will gain skills in managing application lifecycle from installation to update and replacement. You will also learn how to use User Environment Manager to provide personalization and dynamic policy configuration across virtual, physical, and cloud-based environments to simplify end-user profile management.

Delivery Types	Classroom, Live Online, Onsite
Role	Administrator, Engineer
Level	Professional
Length	3 Days
SKU	EDU-AVAUPM2-OE
Credit Price	14

Digital Workspaces

VMware Workspace ONE: Deploy and Manage

This four-day course focuses on the skills that you need to effectively implement VMware Workspace™ ONE™. You will learn how to integrate the components of Workspace ONE into your enterprise environment to enable self-service access to cloud, mobile, and Windows applications. Hands-on labs provide the opportunity to configure and deploy an instance of Workspace ONE. You will gain the necessary skills to effectively implement Workspace ONE to manage your digital workspaces across all devices and empower your employees with conditional access to the applications and content that they need.

Delivery Types	Classroom, Live Online, Onsite
Role	Architect, Administrator, Engineer
Level	Professional
Length	4 Days
SKU	EDU-AW-WS1DM-OE
Credit Price	18

Also available as an On Demand, self-paced course.

SKU	EDU-AW-WS1DM-EL
Credit Price	18

VMware Identity Manager: Deploy and Manage with AirWatch

This two-day course focuses on the basic skills that you need to effectively incorporate VMware Identity Manager™ with your existing software-as-a-service implementation of VMware AirWatch®. The course includes a hands-on component in which you will configure VMware Identity Manager to sync with Active Directory and VMware AirWatch. You will gain the necessary skills to effectively manage the VMware Identity Manager console and deploy applications on a conditional basis.

Delivery Types	Classroom, Live Online, Onsite
Role	Architect, Administrator, Engineer
Level	Professional
Length	2 Days
SKU	EDU-AW-VIMDMAW-OE
Credit Price	9

Also available as an On Demand, self-paced course.

SKU	EDU-AW-VIMDMAW-EL
Credit Price	9

VMware AirWatch

VMware AirWatch: Configure and Manage

This course provides you with a comprehensive view of all AirWatch Enterprise Mobility Management solutions, key device platforms, and an overview of AirWatch architecture. You are provided with the foundational understanding needed to manage the AirWatch platform.

Delivery Types	Classroom,Live Online, Onsite
Role	Architect, Engineer, Administrator
Level	Professional
Length	2 Days
SKU	EDU-AW-MANAGE-OE
Credit Price	9
Related Accreditation	VMware AirWatch Associate Accreditation: Enterprise Mobility

Also available as an On Demand, self-paced course.

SKU	EDU-AW-MANAGE-EL
Credit Price	9

VMware AirWatch: Bootcamp

This course combines the *VMware AirWatch: Configure and Manage* and the *VMware AirWatch: Configure and Deploy Integrated Solutions* courses into a single offering.

Delivery Types	Classroom, Live Online, Onsite
Role	Architect, Engineer, Administrator
Level	Professional
Length	4 Days
SKU	EDU-AW-BTCMP-OE
Credit Price	18
Related Accrediations	VMware AirWatch Associate Accreditation: Enterprise Mobility VMware AirWatch Professional Accreditation: Enterprise Mobility

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VMware AirWatch: Configure and Deploy Integrated Solutions

This course is designed to provide you with the skills required to configure and provision AirWatch cloud deployments. The course covers the enablement of containerized applications, deployment and management of corporate email, and integration with enterprise resources. You will access hands-on labs and learn best practices for mobile deployment, with a specific focus on how to deploy and manage AirWatch applications.

Delivery Types	Classroom,Live Online, Onsite
Role	Architect, Engineer, Administrator
Level	Professional
Length	2 Days
SKU	EDU-AW-INTEG-OE
Credit Price	9
Related Accreditation	VMware AirWatch Professional Accreditation: Enterprise Mobility

Also available as an On Demand, self-paced course.

SKU	EDU-AW-INTEG-EL
Credit Price	9

VMware AirWatch: Install and Deploy On Premise Solutions

This course is designed to equip you with the skills needed to install, configure, and upgrade an on premise AirWatch server. You will have access to hands-on labs and learn upgrade options and strategies, as well as how to troubleshoot common installation and upgrade issues. Advanced installation techniques are discussed, including the use of high availability and redundancy.

Delivery Types	Classroom, Onsite
Role	Architect, Engineer, Administrator
Level	Expert, Advanced
Length	1 Day
SKU	EDU-AW-ONPREM-OE
Credit Price	5
Related Accreditation	VMware AirWatch Expert Accreditation: Enterprise Mobility

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