

VMWARE vSPHERE 6.5 TRAINING

Introducing VMware vSphere 6.5

VMware vSphere® 6.5 is the next-gen infrastructure for next-gen apps. vSphere 6.5 provides exceptional management simplicity, operational efficiency, and faster time to market. You can run, manage, connect, and secure applications in a common operating environment, across clouds and devices.

vSphere 6.5 is the core of a secure Software-Defined Data Center (SDDC), and works seamlessly with other VMware products such as VMware NSX® and VMware vRealize® to provide a complete security model for an infrastructure.

Powerful new features include the **HTML5-based VMware vSphere Client**, providing a modern user interface experience that is both responsive and easy to use, along with:

- **VMware vCenter Server® Appliance™**—This is the single control center and core building block for vSphere.
- **Security at scale**—This policy-driven approach makes securing infrastructure operationally simple.
- **Foundation of cloud offerings**—VMware Cloud Foundation and VMware Cloud Foundation Service are both built on vSphere 6.5.

Training for the Next Level of vSphere

vSphere 6.5 elevates your experience to an entirely new level, and VMware training provides the skills and knowledge you need to be ready. Course options are available for those who are new to vSphere as well as experienced users.

VMware vSphere: What's New [V5.5 to V6.5] teaches the key differences between vSphere 5.5 and vSphere 6.5. Learning objectives include:

- Upgrade the process, planning, and options required for a successful upgrade to vSphere 6.5.
- Understand the new vSphere 6.5 features and how they can improve the capabilities, security, manageability, scalability, and reliability of vSphere, SDDC, and cloud deployments.

This course is intended for IT administrators and/or IT consultants who deploy vSphere on behalf of customers.

DID YOU KNOW?

- VMware training has a **95% satisfaction** rating based on student feedback.
- Based on IDC research, IT managers rank the skill of the **project team as the top influencer** on a project's success.¹
- IDC research shows that **one hour of training saves five hours of lost productivity**.¹

ABOUT VMWARE EDUCATION SERVICES

VMware Education Services delivers training and certification programs designed to help customers achieve their desired business outcomes. We help them build skills and best practices to identify and exploit the unique opportunities made possible by VMware technology, and gain real business value through a better understanding of the capabilities of VMware solutions.

VMware vSphere: Install, Configure, Manage [V6.5] is the foundational course required for understanding all VMware data center technologies, including cloud, network virtualization, desktop, and mobility. Learning objectives include:

- Understand vSphere virtualization platform concepts, architecture, deployment, and management skills
- Describe the core platform on which a Software-Defined Data Center and/or a private/hybrid cloud is established.

This course is intended for IT professionals with little or no vSphere knowledge. An understanding of VMware technologies taught in the free Data Center Virtualization Fundamentals [V6] e-learning course will be helpful.

VMware vSphere: Optimize and Scale [V6.5] expands on the content taught in *VMware vSphere: Install, Configure, Manage [V6.5]* by focusing on the vSphere technologies that maintain the platform of the SDDC. Learning objectives include:

- Understand the interdependencies of the resources consumed by virtual machines and the vSphere infrastructure tuning and management required to deliver a reliable, available and efficient SDDC foundation.
- Describe the key technologies that are leveraged to build a scalable, manageable and reliable infrastructure.

This course is intended for IT professionals with a data center infrastructure focus and/or consultants who deploy vSphere on behalf of customers, plus one year of vSphere experience and/or VMware vSphere: Install, Configure, Manage (or equivalent) knowledge.

Learn More

Visit www.vmware.com/go/vsphere65training to find out more about vSphere 6.5 training.

View all VMware training and certification options at www.vmware.com/education.

¹ "Market Analysis Perspective: Worldwide and U.S. IT Education and Certification Services, 2016." IDC.