

VMware Certified Advanced Professional - VMware Cloud Foundation Support

Exam Details (Last Updated: August 18, 2026)

The VMware Certified Advanced Professional - VMware Cloud Foundation Support (3V0-13.26) exam, which leads to an Advanced VMware Cloud Foundation Support certification (VCAP-VCF Support), is a 60-item exam with a passing score of 300 using a scaled method. Candidates are given an appointment time of 135 minutes, which includes adequate time to complete the exam for non-native English speakers. This exam may contain a variety of item types including multiple-choice, multiple-selection multiple-choice, build-list, matching, drag-and-drop, point-and-click and hot-area. Additional item types may be used but will appear less frequently than those previously mentioned.

Exam Delivery

This is a proctored exam delivered through Pearson VUE. For more information, visit the [Pearson VUE website](#).

Certification Information

For details and a complete list of requirements and recommendations for attainment, please reference the [VMware Certification website](#).

Minimally Acceptable Candidate

The candidate can implement, operate, maintain, and troubleshoot a multi-region and/or multi-organization VMware Cloud Foundation (VCF) Private Cloud. They possess advanced knowledge of VCF features, functions, and architecture, including vCenter, ESX, vSAN, NSX, VCF Identity Broker, VCF Automation, VCF Operations (Logs, Fleet Management, and Networks), and the vSphere Kubernetes Service (VKS). The candidate has hands-on experience across all VCF components and is capable of supporting them at an advanced level as defined in the blueprint, while recognizing when research or collaboration with colleagues may be required for highly complex tasks. They can administer and troubleshoot software-defined storage and networking, including storage policies, NSX Virtual Private Clouds (VPCs), and NSX gateways with stateful services. The candidate can configure, optimize, and support the vSphere Supervisor to enable multi-zonal cluster architectures and Supervisor add-on services such as VKS. They can effectively manage VCF Automation, including Provider and Organization structures, projects, namespaces, blueprints, content libraries, policies, and access controls, as well as VCF Operations functions such as monitoring, policy configuration, cost management, intents, and configuration drift baselines. The candidate is also able to manage and troubleshoot VCF components using available APIs and may collaborate with colleagues or engage Broadcom support when appropriate. Overall, the candidate demonstrates mastery of the majority of concepts outlined in the exam blueprint and is prepared to validate competence across all defined exam sections.

Exam Sections

VMware exam blueprint sections are now standardized to the five sections below, some of which may NOT be included in the final exam blueprint depending on the exam objectives.

Section 1 – IT Architectures, Technologies, Standards

Section 2 – VMware Products and Solutions

DATASHEET | 1

Section 3 – Plan and Design

Section 4 – Install, Configure, Administrate the VMware Solution

Section 5 – Troubleshoot and Optimize the VMware Solution

If a section does not have testable objectives in this version of the exam, it will be noted, accordingly. The objective numbering may be referenced in your score report at the end of your testing event for further preparation should a retake of the exam be necessary.

Sections Included in this Exam

Section 1 - IT Architectures, Technologies, Standards

NO TESTABLE OBJECTIVES THIS SECTION

Section 2 - VMware Products and Solutions

NO TESTABLE OBJECTIVES THIS SECTION

Section 3 - Plan and Design the VMware Solution

NO TESTABLE OBJECTIVES THIS SECTION

Section 4 - Install, Configure, Administrate the VMware Solution

NO TESTABLE OBJECTIVES THIS SECTION

Section 5 - Troubleshoot and optimize the VMware Solution

Objective 5.1 - Given a scenario, monitor VMware vSAN using tools in VCF.

Objective 5.2 - Given a scenario, monitor supported (non-vSAN) Storage using tools in VCF.

Objective 5.3 - Given a scenario, troubleshoot and resolve issues with VMware vSAN Storage.

Objective 5.4 - Given a scenario, troubleshoot and resolve issues with supported (non-vSAN) Storage.

Objective 5.5 - Given a scenario, identify the tools to troubleshoot an issue within a VCF Workload Domain.

Objective 5.6 - Given a scenario, troubleshoot an issue with an ESX host within a VCF Workload Domain.

Objective 5.7 - Given a scenario, troubleshoot an issue with a VCF Workload Domain vCenter.

Objective 5.8 - Given a scenario, troubleshoot an issue with a VCF Workload Domain Cluster.

Objective 5.9 - Given a scenario, troubleshoot an issue with a Virtual Machine.

Objective 5.10 - Given a scenario, optimize the performance of a VCF Workload Domain.

Objective 5.11 - Given a scenario, optimize the performance of a Virtual Machine within a VCF Workload Domain.

Objective 5.12 - Given a scenario, monitor VCF Automation using VCF Operations.

Objective 5.13 - Given a scenario, monitor VCF Automation Provider Management.

Objective 5.14 - Given a scenario, monitor VCF Automation All Apps Organizations.

Objective 5.15 - Diagnose and resolve Supervisor and VKS cluster provisioning, connectivity, or namespace errors..

Objective 5.16 - Troubleshoot container deployment, registry, and trusted CA errors.

Objective 5.17 - Restart or recover failed VKS upgrades.

Objective 5.18 - Optimize cluster performance using monitoring and scaling features.

- Objective 5.19 - Given a scenario, troubleshoot VCF Operations infrastructure configuration issues (CloudProxy, Clusters, HA, adapters).
- Objective 5.20 - Given a scenario, troubleshoot VCF configuration issues using VCF Operations.
- Objective 5.21 - Given a scenario, troubleshoot VCF networks with VCF Operations for Networks.
- Objective 5.22 - Given a scenario, troubleshoot Workloads issues with VCF Operations.
- Objective 5.23 - Given a scenario, use VCF Operations for logs to troubleshoot issues.
- Objective 5.24 - Given a scenario, troubleshoot VCF Operations Alerts.
- Objective 5.25 - Given a scenario, identify the appropriate VCF tool/product to troubleshoot an issue in NSX.
- Objective 5.26 - Given a scenario, troubleshoot common NSX infrastructure Issues.
- Objective 5.27 - Given a scenario, troubleshoot common connectivity and routing issues.
- Objective 5.28 - Given a scenario, describe the purpose of Equal Cost Multi-Path (ECMP) and high availability - Simulations.
- Objective 5.29 - Given a scenario, describe logical routing packet walk - Simulations.
- Objective 5.30 - Given a scenario, monitor VMware vSAN using tools in VCF.

Recommended Courses

VMware Cloud Foundation Automation: Advanced Troubleshooting
 VMware Cloud Foundation Storage: Advanced Troubleshooting
 VMware Cloud Foundation Operations: Advanced Troubleshooting
 VMware Cloud Foundation Networking: Advanced Troubleshooting
 VMware Cloud Foundation Compute: Advanced Troubleshooting
 vSphere Kubernetes Service: Advanced Troubleshooting

Related Certification

VMware Certified Advanced Professional - VMware Cloud Foundation 9 Support (3V0-13.26)

References*

In addition to the recommended courses, item writers use the following references for information when writing exam questions. It is recommended that you study the reference content as you prepare to take the exam, in addition to any recommended training.

Name	Products
https://www.vmware.com/topics/private-cloud	The VMware Cloud Foundation 9
https://techdocs.broadcom.com	The VMware Cloud Foundation 9
https://www.broadcom.com/	The VMware Cloud Foundation 9
*Content in this exam is based on VCF. Review all release notes and material for features and functions.	

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