

VMware Cloud Foundation: Solution Architecture and Design (VCF-SAD)

ID VCF-SAD **Prix CHF 3 450,- (Hors Taxe)** **Durée 5 jours**

A qui s'adresse cette formation

Technical and Solution Architects and Consultants who design enterprise-grade private cloud environments

- Workload Domains
- VCF AMPRS Considerations Summary
- VCF Consumption Design with VCF Automation and Supervisor
- Day 2 Operations with VCF
- VCF Upgrade Considerations
- VCF Advanced Services

Cette formation prépare à la/aux certifications

VMware Certified Professional – VMware Cloud Foundation Architect (VCP-VCFAR)

Objectifs

By the end of the course, you should be able to meet the following objectives:

- Describe and apply an appropriate design framework.
- Apply a design process for gathering requirements, constraints, assumptions and risks.
- Understand VMware VCF constructs such as site, fleet and instance.
- Understand data center fabric needs to support VCF.
- Understand VCF storage and network design options.
- Design a single site single fleet deployment of VCF with recommended design options.
- Design management and workload domains with appropriate compute and storage resources.
- Design a consumption layer leveraging VCF Automation and Supervisor.
- Understand the day-2 operating model, operations metrics, and reporting needs of VCF.
- Understand future opportunities to extend the VCF platform with advanced services.

Contenu

- Course Introduction
- Architecture Frameworks and Models
- VMware Cloud Foundation Overview
- VCF Fleet and Instance Design
- Building the Physical Fabric and VCF Networking Design
- Storage and vSAN Essentials
- Management Domain

Centres de formation dans le monde entier



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>