

Course description / Instructor-led and On-demand

Pure Certified Cloud Specialist

Uncomplicate your organization's data by bringing the enterprise grade data services of Purity available on FlashArray to the public cloud. As a Pure Certified Cloud Specialist, you'll be able to deploy, manage, and support applications in the public cloud with Pure Storage Cloud.

As a Pure Certified Cloud Specialist, you'll run enterprise applications and TestDev in the cloud of your choice with Pure Storage Cloud. Deliver high-performance, high-resilience, and cost-effective cloud storage to your enterprise. Your data will use less cloud storage infrastructure due to Pure's industry-leading data compression, thin provisioning, and deduplication.

Course Benefits

The Pure Certified Cloud Specialist Prep helps you develop your knowledge and operational skills on the architecture, deployment, management, and solutions for your Pure Cloud solution. You'll see demonstrations and complete hands-on labs so you know how to configure and manage a system.

Course Outline

In this course you will learn:

Introduction

- Pure Cloud Overview

Architecture & Best Practice

- Architecture and Components
- Network Considerations
- Cost Optimization
- Encryption
- Security Control

Deployment

- Deployments in AWS and Azure
- Lifecycle Activities

Management

- Pure Storage Cloud Dedicated via the Azure/ AWS Portals and Purity UI/CLI
- Pure Storage Cloud Azure Native in the Azure Portal
- Replication models (async, sync)
- Snapshots, backups, CloudSnap, SafeMode, and clustering
- Integrations
- Migrations

Troubleshooting

- Available Resources
- Effective Tooling
- Remediate Configuration and usability issues

Solutions & Integrations

- Azure VMware Solution
- Elastic VMware Service
- Amazon EC2
- Azure Virtual Machines
- Business Continuity
- Disaster Recovery
- Ransomware
- High Availability between Microsoft Azure Regions & Clouds



Intended Audience

- Customer
- Partner
- Support



Course Type

On-demand, vILT, ILT



Duration

- ILT: 2 Days
- VILT: 2 Days
- On-demand: 1 Day



Labs

- Virtual



Recommended Next Steps

- Study for and take the Pure Certified Cloud Specialist Exam



What is the Pure Skill subscription offering?

Pure Skill is our new education and training subscription that bundles both existing and new PEAK offerings. Our new subscription model is designed to enhance your experience by offering a comprehensive bundle of education and learning resources. This service aims to support you throughout your learning journey with us, empowering you with the knowledge and skills to fully leverage the Pure Storage platform. Our goal is to build a community of knowledgeable champions, while ensuring you receive maximum value from our solutions.

[Learn more about Pure Skill subscriptions](#)

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