

Course description / Instructor-led

Modern Storage Architecture for AI-Ready Operations

Artificial intelligence is more than a compute challenge—it is a data and infrastructure challenge. In this course, learners explore how Everpure helps organizations build an AI-ready foundation for discovering, contextualizing, preparing, training, and serving data at scale.

Course Benefits

The course introduces Everpure's AI portfolio, including Enterprise Data Cloud for AI, Data Stream, Data Intelligence, FlashBlade, FlashBlade//EXA, FlashStack for AI, and Pure Key Value Accelerator (KVA). Learners also examine how Pure1 AI integrations, Pure1 MCP, and Fusion MCP extend AI into infrastructure monitoring, automation, orchestration, and conversational operations.

By connecting AI workloads to real enterprise requirements—governance, performance, scalability, reliability, and operational efficiency—this course helps learners understand how Everpure products and features support the journey from raw data to AI-ready data, production inference, and AI-driven operations.

Course Outline

During this course you will learn:

Explain AI Readiness Challenge

- Data and infrastructure readiness
- Enterprise AI workload requirements
- Production-grade AI operations

Explore the Everpure AI Portfolio

- Enterprise Data Cloud for AI
- Data Stream and Data Intelligence
- FlashBlade and FlashStack for AI

Prepare and Contextualize data with Data Stream and Data Intelligence

- Ingest, curate, embed, and index
- Governed, AI-ready data
- Data discovery and contextualization

Accelerate AI inference with Pure Key Value Accelerator (KVA)

- KV Cache challenges
- KVA architecture and integration
- Inference performance and efficiency

Extend AI into operations with Pure1 AI Integrations

- Pure1 MCP
- Monitoring and capacity analysis
- Intelligent workflows and agents

Orchestrate intelligent infrastructure with Fusion MCP



Intended Audience

- Prospects
- Customers
- Partners



Course Type

ILT



Duration

ILT: 3 hours



Recommended Next Steps

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Everpure 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 Everpure platform. Our goal is to build a community of knowledgeable champions, while ensuring you receive maximum value from our solutions.

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