

Updated on September 10, 2026

Sign Up

FinOps Certified: AI Value Training Course

2 days (14 hours)

Overview

The FinOps Certified: AI Value Certification Training prepares you for the official FinOps Certified: AI Value certification and helps you manage the costs, usage, and business value of artificial intelligence initiatives. You will develop a structured approach to FinOps governance applied to AI, from models to infrastructure and generation services.

Our FinOps Certified: AI Value Certification Training course helps you prepare for the exam by covering the skills needed to align AI investments with the results expected by business, finance, and technical teams.

You will learn to analyze the cost mechanisms associated with GPUs, hosted models, APIs, tokens, data, and processing chains. You will learn how to organize data collection, cost allocation, reporting, and anomaly tracking.

The course also covers methods for forecasting, budgeting, and governing AI costs. You'll study performance metrics, economic units, and trade-offs between performance, cost, risk, and value created.

Upon completion of the course, you will be able to build a FinOps approach tailored to AI use cases, identify opportunities for optimization, and effectively prepare for the scenarios on the FinOps Certified: AI Value exam.

Like all our training courses, this one will introduce you to **the latest stable version** of the technology and its new features.

Objectives

- Master the principles of FinOps as applied to AI and the areas covered by the certification.

- Identify and analyze the cost drivers of AI models, infrastructure, and services.
- Implement a process for cost allocation, reporting, and accountability.
- Develop forecasts, budgets, and business value metrics for AI workloads.
- Evaluate optimization opportunities related to models, tokens, GPUs, and architectures.
- Prepare for the questions and practical case studies on the FinOps Certified: AI Value exam.

Target Audience

- FinOps Practitioner
- Cloud Financial Analyst
- Cloud Architect
- Data Engineer
- AI Manager

Prerequisites

- Knowledge of cloud cost management principles.
- Basic experience with FinOps practices, cost allocation, or cost reporting.
- General understanding of AI services, generative models, or machine learning.
- Proficiency in budgeting, forecasting, and performance metrics.

Technical Prerequisites

- Access to a spreadsheet program, such as Microsoft Excel or Google Sheets.

Curriculum for our FinOps Certified: AI Value training

[Day 1 - Morning]

FinOps Fundamentals and AI Cost Visibility

- Overview of the FinOps Certified: AI Value certification, validated skills, and exam preparation strategy.
- Review of the FinOps Framework, personas, and collaboration between technical, financial, and business teams.
- Mapping AI costs: training, inference, hosted models, APIs, data, storage, and networking.
- Understanding billing models: token consumption, compute time, GPU capacity, licenses, and managed services.
- Collection, standardization, and consolidation of cost and usage data to build actionable visibility.
- Hands-on workshop: mapping expense items and data sources for a generative AI use case.

[Day 1 – Afternoon]

Allocation, Reporting, and Governance

- Structuring a cost allocation model tailored to teams, products, environments, models, and AI use cases.
- Strategies for tags, metadata, allocation keys, and handling shared costs.
- Creating consumption reports, dashboards, and alerts for cost or usage anomalies.
- Defining FinOps governance roles, processes, and policies for AI initiatives.
- Linking expenses to product, service quality, risk, and business value metrics.
- Hands-on workshop: Designing an allocation matrix and a monitoring dashboard for an in-house AI assistant.

[Day 2 - Morning]

Forecasting, optimization, and unit cost

- Forecasting AI costs based on volumes, user behavior, selected models, and growth assumptions.
- Developing budgets, management thresholds, and consumption scenarios for variable .
- Analysis of optimization levers: model selection, scaling, caching, prompt optimization, and capacity management.
- Trade-offs between hosted solutions, managed services, and self-hosted architectures based on cost, performance, and constraints.
- Calculating unit economics: cost per query, per user, per task, per transaction, or per business outcome.
- Hands-on workshop: create a forecast and compare three optimization scenarios for an AI platform.

[Day 2 - Afternoon]

Measuring the Value of AI and Preparing for the Exam

- Measuring AI value: productivity, revenue, quality, customer experience, operational efficiency, and risk reduction.
- Linking costs, usage, results, and strategic objectives within a continuous management approach.
- Cross-functional case studies focusing on visibility, governance, forecasting, and optimization of AI spending.
- Review of key concepts, common pitfalls, and the reasoning expected in certification exam questions.
- Exam-taking strategy: reading the scenarios, eliminating inconsistent answers, and managing time.
- Hands-on workshop: taking a mock exam with feedback and creating a personalized study plan .

Target Audience

This training is intended for both individuals and companies—large or small—that wish to train their teams in new, advanced IT technology or to acquire specific professional knowledge or modern methods.

Placement Assessment

The pre-training assessment complies with Qualiopi quality standards. Upon final registration, the learner receives a self-assessment questionnaire that allows us to evaluate their estimated proficiency in various types of technologies, as well as their expectations and personal goals for the upcoming training, within the limits imposed by the selected format. This questionnaire also allows us to anticipate certain connection or internal security issues within the company (intra-company or virtual classroom) that could pose challenges for monitoring and ensuring the smooth running of the training session.

Teaching Methods

Hands-On Training: 60% Practical, 40% Theoretical. Training materials distributed in digital format to all participants.

Organization

The course alternates between theoretical input from the instructor—supported by examples and reflection sessions—and group work.

Assessment

At the end of the session, a multiple-choice quiz is administered to verify that participants have successfully acquired the skills.

Certification

A certificate will be issued to each trainee who has completed the entire training program.