

Amazon Quick for AI-Powered Productivity and Business Intelligence (AQAPBI)

Cursusduur: 1 Dag Cursuscode: GK910038 Version: 1.0.2 Trainingsmethode: Maatwerk

Beschrijving:

Learn how to use Amazon Quick to analyze data, organize knowledge, build AI chat agents, and automate workflows. Hands-on labs help you apply AI-powered productivity and BI skills in your organization.

You will learn how to use Quick to work more efficiently with data and enterprise information sources. You will learn how to navigate the Amazon Quick workspace and visualize and analyze data with Quick Sight. You will also organize knowledge resources in Quick Spaces, build custom AI chat agents, and automate workflows with Quick Flows. Hands-on labs reinforce each major topic, giving you the practice needed to apply these skills in your organization.

Updated August 2026

Maatwerk

Global Knowledge biedt zowel standaard- als maatwerkcursussen die zijn afgestemd op uw wensen en die als besloten cursus op uw eigen locatie of onze locatie gevolgd kunnen worden.

Doelgroep:

This course is intended for:

- AWS Customers - Business Analysts, Data Analysts, Consultants and Business Users
- AWS Partners

Doelstelling:

- **After completing this course, you will be able to:**
- Navigate Amazon Quick and understand core capabilities across different tools
- Create interactive dashboards and visualizations using Quick Sight to generate actionable business insights
- Create and manage Spaces with appropriate data sources, permissions, and security controls for team collaboration
- Build and deploy custom Chat Agents and Flows to automate repetitive tasks and enhance productivity
- Conduct comprehensive research using the Research Agent across multiple data sources with proper source validation

Vereiste kennis en vaardigheden:

We recommend that attendees of this course have:

- Basic understanding of cloud computing concepts
- Familiarity with web-based applications

Examens en certificering

None

Vervolgcurcussen:

- GK0630 - Practical Data Science with Amazon SageMaker
- GK110001 - Amazon SageMaker Studio for Data Scientists
- GK910029 - Machine Learning Engineering on AWS

Cursusinhoud:

Module 1: Introduction to Amazon Quick

- The agentic AI-powered workspace
- Amazon Quick core capabilities
- Navigating Amazon Quick

Module 2: Visualizing and Analyzing Data with Amazon Quick Sight

- Introduction to AI-powered analytics with Amazon Quick Sight
- Creating and managing datasets for analysis
- Building interactive dashboards and visualizations
- Understanding scenarios and data stories
- Hands-On Lab: Exploring the Generative Business Intelligence Features in Amazon Quick Sight

Module 3: Amazon Quick Spaces and Chat Agents

- Knowledge bases and connectors
- Using Quick spaces for aggregating resources
- Chat agents in Amazon Quick
- Effective prompting techniques
- Hands-On Lab: Create an HR agent with Amazon Quick

Module 4: Amazon Quick Flows and Research

- Orchestrating agentic workflows with Quick Flows
- Creating and running flows in Quick flows
- Launching research projects with Quick Research
- Hands-On Lab: Conducting Research and creating Flows with Amazon Quick

Extra informatie:

Activities:

This course includes presentations, hands-on labs, demonstrations, assessments, and group discussion.

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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