#### Course code: AWSVAQS

Who is the course for Data and business analysts who build and manage business analytics dashboardsWhat we teach you Explain the benefits, use cases, and key features of Amazon QuickSight Design, create, and customize QuickSight dashboards to visualize data and extract business

insights from it Select and configure appropriate visualization types to identify, explore, and drill down on business insights Describe how to use one-click embed to incorporate analytics into applications Connect, transform, and prepare data for dashboarding consumption Perform advanced data calculations on QuickSight analyses Describe the security mechanisms available for QuickSight Apply fine-grained access control to a dataset Implement machine learning on datasets for anomaly detection and forecasting Explain the benefits and key features of QuickSight Q to enhance the dashboard user experienceRequired skillsStudents with a minimum one-year experience authoring visual analytics will benefit from this course. We

recommend that attendees of this course have:

Completed Data Analytics FundamentalsTeaching methodsProfessional explanation with practical samples and examples.

Teaching materialsAmazon guide book for this course.

Affiliate	Duration	Course price	ITB
Praha	2	1 300 €	0
Bratislava	2	1 300 €	0

The prices are without VAT.

## **Course terms**

Date Duration Course price Type Course language Location
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The prices are without VAT.

## Who is the course for

- Data and business analysts who build and manage business analytics dashboards

#### What we teach you

- Explain the benefits, use cases, and key features of Amazon QuickSight
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- insights from it
- Select and configure appropriate visualization types to identify, explore, and drill down on business
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- Describe how to use one-click embed to incorporate analytics into applications
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- Perform advanced data calculations on QuickSight analyses
- Describe the security mechanisms available for QuickSight
- Apply fine-grained access control to a dataset
- Implement machine learning on datasets for anomaly detection and forecasting
- Explain the benefits and key features of QuickSight Q to enhance the dashboard user experience

## **Required skills**

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- recommend that attendees of this course have:
  - Completed
  - Data Analytics Fundamentals

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# Authoring Visual Analytics using Amazon QuickSight

#### **Teaching methods**

Professional explanation with practical samples and examples.

## **Teaching materials**

Amazon guide book for this course.

GOPAS Praha

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