

# SAS® Visual Analytics 2 for SAS®9: Advanced

Course code: YVA21D

This course describes advanced features of data preparation, analytics, and report creation in SAS Visual Analytics.

Affiliate	Duration	Course price	ITB
Bratislava	2	1 000 €	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

Business analysts who need to use advanced functionality provided by SAS Visual Analytics

## What we teach you

- Organize content in SAS Home.
- Restructure data for analytics (geographic analysis, forecasting, network analysis, path analysis, text analytics) using SAS Visual Data Builder
- Perform advanced analyses (geographic analysis, forecasting, network analysis, path analysis, text analytics) using SAS Report Builder
- Create advanced data items using SAS Report Builder
- Create advanced filters using SAS Report Builder
- Create advanced interactive reports with parameters using SAS Report Builder

## Required skills

This course builds on the knowledge gained by attending the SAS(R) Visual Analytics 1 for SAS(R)9: Basics course.

## Course outline

### SAS Visual Analytics Overview

- Overview of SAS Visual Analytics
- Organizing content in SAS Home

### Restructuring Data for Geographic Mapping

- Introduction to SAS Visual Data Builder
- Restructuring data
- Analyzing geographic information

### Restructuring Data for Forecasting

- Restructuring data
- Forecasting

### Performing Network Analysis

- Restructuring data for network analysis
- Creating a network analysis object

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- Restructuring data for network analysis
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### Performing Path Analysis

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# SAS® Visual Analytics 2 for SAS®9: Advanced

- Performing Text Analytics
- Creating Advanced Data Items
- Creating calculated items
- Creating aggregated measures

## Creating Advanced Filters

- Creating advanced filters.
- Creating advanced interactive filters

## Using Parameters to Create Advanced Reports

- Using numeric parameters
- Using character parameters
- Using date parameters

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