SAS® Visual Analytics 2 for SAS®9: Advanced

Kód kurzu: YVA21D

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

Pre koho je kurz určený

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

Čo vás naučíme

- 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

Požadované vstupné znalosti

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

Osnova kurzu

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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Performing Path Analysis
- 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