SAS® Visual Statistics in SAS® Viya®: Interactive Model Building

Kód kurzu: SVSO35

This course introduces SAS Visual Statistics for building predictive models in an interactive, exploratory way. Exploratory model fitting is a critical step in modeling big data. This course is appropriate for users of SAS Visual Analytics in SAS Viya.

Pobočka	Dnů	Cena kurzu	ITB
Bratislava	2	1 000 €	0

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita

Uvedené ceny jsou bez DPH.

Pro koho je kurz určen

Predictive modelers, business analysts, and data scientists who want to take advantage of SAS Visual Statistics for highly interactive, rapid model fitting

Co vás naučíme

use SAS Visual Statistics to:

- Perform statistical analysis of data of any size
- Create a report with pages
- Determine useful preferences and settings
- Create segments, or clusters, of input variables
- Perform regression and logistic regression modeling
- Add splines to models
- Perform decision tree modeling
- Perform stratified model fitting
- Perform model validation
- Compare models
- Generate score code

Požadované vstupní znalosti

Before attending this course, you should have an understanding of regression and logistic regression analysis for predictive modeling. You can gain this knowledge from the Statistics 1: Introduction to ANOVA, Regression, and Logistic Regression course. You should also have experience using SAS Visual Analytics, which you can gain from the SAS Visual Analytics 1 for SAS Viya: Basics course.

Osnova kurzu

- Introduction to SAS Visual Statistics
- Managing reports and pages
- SAS Viya architecture
- Cluster Segmentation
- Segmentation concepts
- Cluster analysis
- Models with Continuous Targets
- Linear regression models

GOPAS Praha
Na Strži 2097/63
140 00 Praha 4 - Krč
Tel.: +420 226 201 390
info@gopas.cz

GOPAS Brno
Nové sady 996/25
602 00 Brno
Tel.: +420 530 513 590
info@gopas.cz

GOPAS Bratislava
Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 902 903 132
info@gopas.sk

Copyright © 2026 GOPAS, a.s.,
All rights reserved

SAS® Visual Statistics in SAS® Viya®: Interactive Model Building

- Generalized linear models
- Generalized additive models
- Model validation
- Models with Categorical Targets
- Logistic regression
- Modeling with group-by variables
- Decision trees
- Decision trees in SAS Visual Statistics
- Model Comparison and Scoring
- Comparing models
- Scoring

GOPAS Praha
Na Strži 2097/63
140 00 Praha 4 - Krč
Tel.: +420 226 201 390
info@gopas.cz

GOPAS Brno
Nové sady 996/25
602 00 Brno
Tel.: +420 530 513 590
info@gopas.cz

GOPAS Bratislava
Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 902 903 132
info@gopas.sk

Copyright © 2026 GOPAS, a.s.,
All rights reserved