

# SAS® Skill Builder for Students

Explore learning resources for your data analytics journey

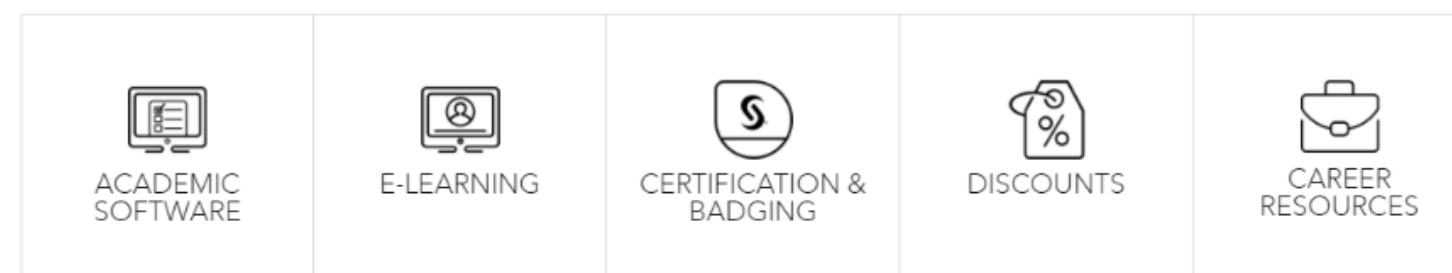
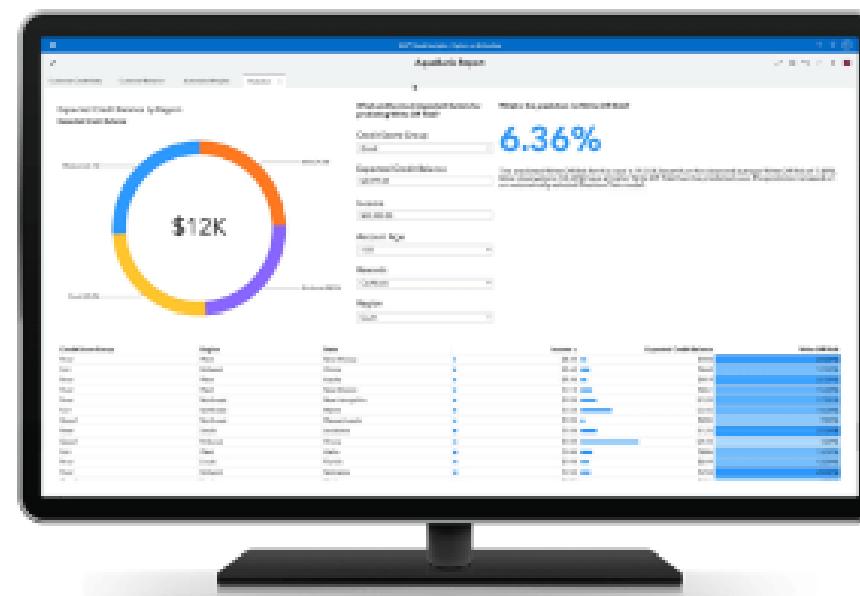
Access for free

Ralf Storch



# SAS® Skill Builder

The learning platform "SAS® Skill Builder, gives universities, lecturers and students **free** access to course materials around the topics Analytics, Data Science and to the latest SAS® software.



- Programming and data management
- Manipulating and analyzing data, then creating and designing interactive reports
- Building predictive models
- Creating machine learning models and deploy them
- Exploring what generative AI is and how it fits into the broader AI landscape



With the provided SAS® software, case studies, courses, trainings and documentation, you can learn all the necessary skills of a data scientist/business analyst in a targeted manner. With the acquisition of the Learning Badges and the certification, you also increase your value on the job market and secure your professional future.

# Learning paths according to your needs

## SAS Programming

For aspiring programmers, statistical programmers, and data analysts who want to build a strong SAS programming foundation to manipulate data, perform complex queries and simple analyses, and create reports.

- SAS Programming 1: Essentials
- SAS Programming 2: Data Manipulation Techniques
- SAS Programming 3: Advanced Techniques
- SAS SQL 1: Essentials
- SAS Macro Language 1: Essentials
- Accelerating SAS Code on the SAS Viya Platform
- High-Performance Data Processing with CASL in SAS Viya
- Free Practice Exams



## Data Literacy and Data Visualization

For aspiring analysts who want to build a foundational understanding of data to prepare, explore, analyze, visualize, and communicate using real-world applications.



## Statistical Analysis and Predictive Modeling in SAS 9

For aspiring analysts who want to build a foundational understanding of data to prepare, explore, analyze, visualize, and communicate using real-world applications.

- Statistics 1: Introduction to ANOVA, Regression, and Logistic Regression
- Statistics 2: ANOVA and Regression
- Predictive Modeling Using Logistic Regression
- Applied Analytics Using SAS Enterprise Miner
- SAS Enterprise Guide 1: Querying and Reporting
- SAS Enterprise Guide 2: Advanced Tasks and Querying
- SAS Enterprise Guide: ANOVA, Regression, and Logistic Regression
- Free Practice Exams



## Statistical Analysis, Predictive Modeling, and Machine Learning in SAS Viya

For aspiring analysts who want to build a foundational understanding of data to prepare, explore, analyze, visualize, and communicate using real-world applications.

- Statistics You need to Know for Machine Learning
- SAS Visual Statistics in SAS Viya: Interactive Model Building
- Machine Learning Using SAS Viya
- Generative AI Using SAS
- Interactive Machine Learning in SAS Viya
- Forecasting Using Model Studio in SAS Viya
- Optimization Concepts for Data Science and Artificial Intelligence
- Using Python and R with SAS Viya for Advanced Analytics
- Free Practice Exams



# SAS® Skill Builder for Students

Requirements and necessary steps

Create with your **University Email Address**

a SAS User Account

and **register to SAS® Skill Builder for Students**

to get free access.

# Create a SAS® Profile

1

## Step 1:

Access the following link:

<https://learn.sas.com>

Courses

What Do You Want to Learn? 

Overview Programs ▾ Corporate Training My Training



## Filters

## Subject

- Advanced Analytics
- Data Management
- Data Science
- Enterprise Guide
- Platform Administration
- Programming

## Skills

- Administration
- Advanced Analytics Professional using SAS 9
- Advanced Machine Learning in SAS Viya
- Advanced Programming
- Advanced Regression

## Levels

- Advanced
- Beginner
- Fundamental
- Intermediate
- No level

## Learning Types

- Certification Prep
- Course
- Learning Path

## Price

- Free

## Certifications

- Advanced Predictive Modeling
- Advanced Programming Professional
- Clinical Trials

## Browse Catalog

Follow guided learning paths at your own pace or sign up for expert-led classes.

Select the Profile icon

Sort by [Alphabetical](#) ▾

 <a href="#">SAS® Marketing Optimization: Maximizing Campaign Efficiency</a>	 <a href="#">FREE SAS®9 Administration: Getting Started</a>	 <a href="#">Accelerating SAS® Code on the SAS® Viya® Platform</a>	 <a href="#">Additional SAS® Data Management Tools and Applications</a>
 <a href="#">Administering SAS® Anti-Money Laundering in SAS® Viya®</a>	 <a href="#">Administering SAS® Customer Due Diligence in SAS® Viya®</a>	 <a href="#">Administering SAS® Intelligence and Investigation Management</a>	 <a href="#">Administering SAS® Office Analytics and SAS® Enterprise Guide®</a>
 <a href="#">Clinical Trials</a>	 <a href="#">Enterprise Guide</a>	 <a href="#">Office Analytics</a>	 <a href="#">Predictive Modeling</a>

Sign in

Username/Email

Remember me

[Next](#)

Users authenticating with single sign on using their corporate login credentials will be passing their name, email address and country to SAS under the terms of the SAS Privacy Statement and agree to comply with the SAS Terms of Use.

[Forgot password?](#)  
[Need help?](#)

New user?

A SAS Profile gives you quick and easy access to SAS communities, technical support, software downloads and hot fixes, training, newsletters and more.

[Create profile](#)

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Copyright © SAS Institute Inc. All rights reserved.

Select “Create profile”



[Create profile](#)

Fill in all required input fields \*

Must be your university email!  
Private email does not work !

Enter your university

Agree to the terms of use and conditions

SAS Profile  
Step 1 of 2: Tell us about yourself.

Preferred Language: English

First Name \*

Last Name \*

Email \*

Country/Region \*

Affiliation With SAS \*

Student

SAS Expertise Level \*

Organization/University \*

\*Required

Yes, I would like to receive occasional emails from SAS Institute Inc. and its affiliates about SAS products and services. I understand that I can withdraw my consent at any time by clicking the opt-out link in the emails.

I agree to the terms of use and conditions. \*

All personal information will be handled in accordance with the SAS Privacy Statement.

Create profile

After clicking "Create profile," you will receive a verification email with instructions for setting your password and activating your profile.

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Select „Create profile“

## SAS Profile

**Thank you for creating a SAS Profile. You're almost done!**

A verification email has been sent to the address you provided. To verify your email address and activate your profile, click the link in the email (subject: *Please activate your SAS Profile*). You will then be prompted to set a password.

It may take a few minutes for the email to reach your inbox. If you do not receive the email, check your junk email folder.

To ensure that emails from SAS are not blocked by your mailserver, add [sas.com](#) to your list of safe sender domains.

If you have trouble creating your SAS profile, send email to [SASProfileHelp@sas.com](mailto:SASProfileHelp@sas.com).

[Privacy Statement](#) | [Terms of Use and Legal Information](#)  
Copyright © SAS Institute Inc. All rights reserved.

You will receive an email with a link to confirm your email address and activate your profile.

You set your own password for access.

The receipt of the email can usually take a few minutes!

Check your spam filter folder if necessary.

# Email Reception



Dear Ralf Storch,

Thank you for creating a SAS Profile. Please verify your email address and activate your profile by clicking on the following link:

[Activate your SAS Profile.](#) ← Click on the link

Once you've activated your profile, you can access free training, SAS communities, technical support and more. If you have any questions or have not requested a SAS Profile, please email [SASProfileHelp@sas.com](mailto:SASProfileHelp@sas.com).

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## SAS Profile

Step 2 of 2: Please set your new password.

Password (show)

..... ✓

Do not use #, \, --, first name, last name, or part of your email address.

Your password cannot be any of your previous 4 passwords.  
Your password must contain at least:

8 characters    1 lowercase letter    1 uppercase letter    1 symbol    1 number

Confirm password

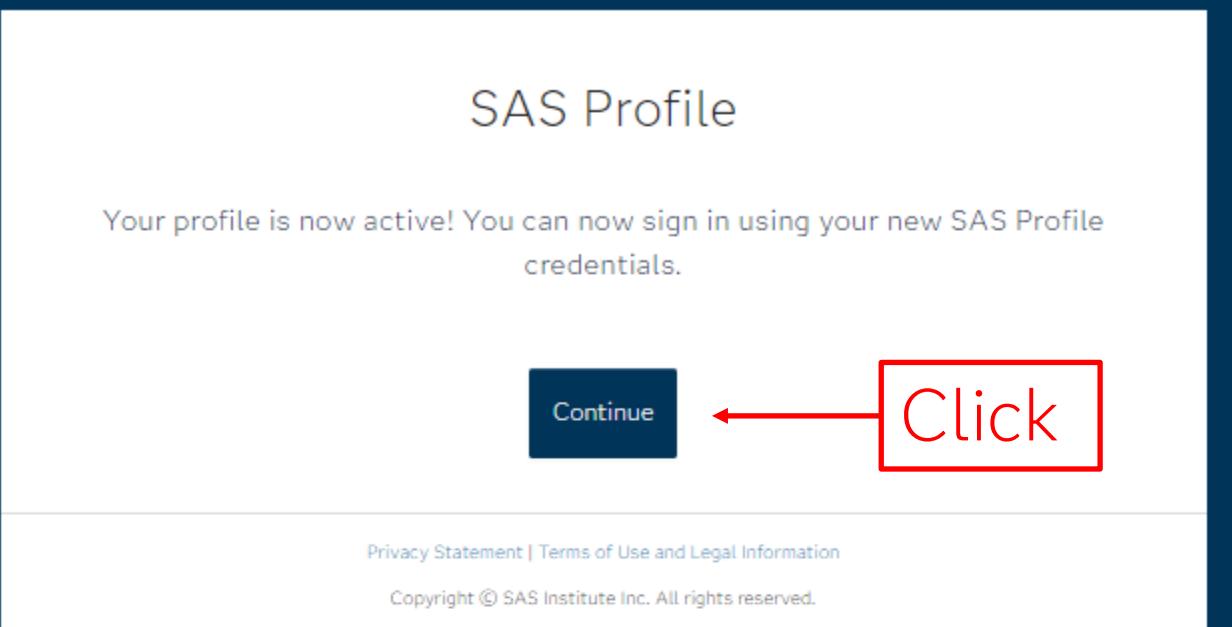
..... ✓

[Set password](#)

Click

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Copyright © SAS Institute Inc. All rights reserved.

Set and confirm your own password



Courses What Do You Want to Learn? Overview Programs  Corporate Training My Training

You are now signed in



- NO



- YES

Ralf Storch



## My Training

Welcome, Ralf!

[View Licensed Learning](#)[Activate a Product](#)

### MY LIBRARY

[In Progress](#)[Learning Plans](#)[Certification](#)[Resources](#)

#### IN PROGRESS

[Hide/Show](#)[Browse Catalog](#)

Missing progress? Visit [legacy learning environment](#).

### FEATURED COURSES

**Getting Started**  
Are you an aspiring data scientist? Administrator? Data Engineer?  
Explore SAS training tailor-made for [your career path](#).

**LEARNING PATH** **NEW!**  
  
**SAS Architecture and Security Learning Subscription**  
Designed for technical architects, administrators, and systems engineers responsible for designing and implementing SAS Viya.

**New Courses Added!**  
**SAS Customer Intelligence Learning Subscription**  
Learn how to use SAS to create customer experiences that boost profitability and strengthen brand loyalty.  
[Explore Courses >](#) 

Looking for your licensed learning? It's moved to the top banner.

### MY EVENTS

You currently have no upcoming events.

[View public schedule](#)

### HELP CENTER

#### Technical Support

Contact e-Learning support  
System Requirements



#### Stay Connected

Join the [SAS User Community](#)

New! Free Course

**Responsible Innovation and Trustworthy AI**

# Register to SAS® Skill Builder

2

## Step 2:

Register to SAS® Skill Builder for Students

Access the following link :

<https://www.sas.com/skillbuilder>

Are you still signed in?



- NO



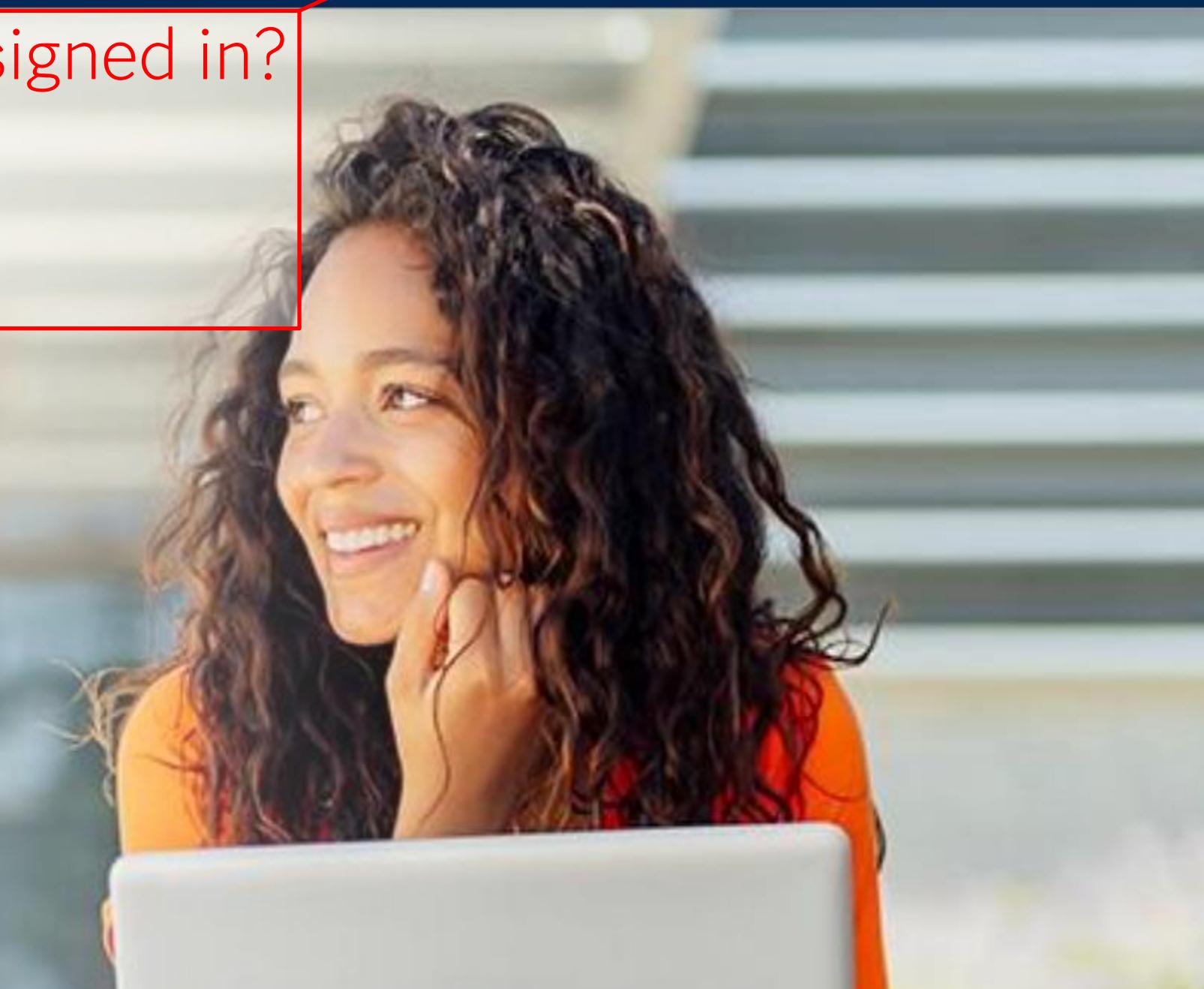
- YES

## SAS® Skill Builder for Students

Explore learning resources for your data analytics journey

Access SAS Skill Builder

Click



## Why learn SAS?

### More Career Opportunities

Learn today's most sought-after skills. 1.9 million jobs requested data analysis and

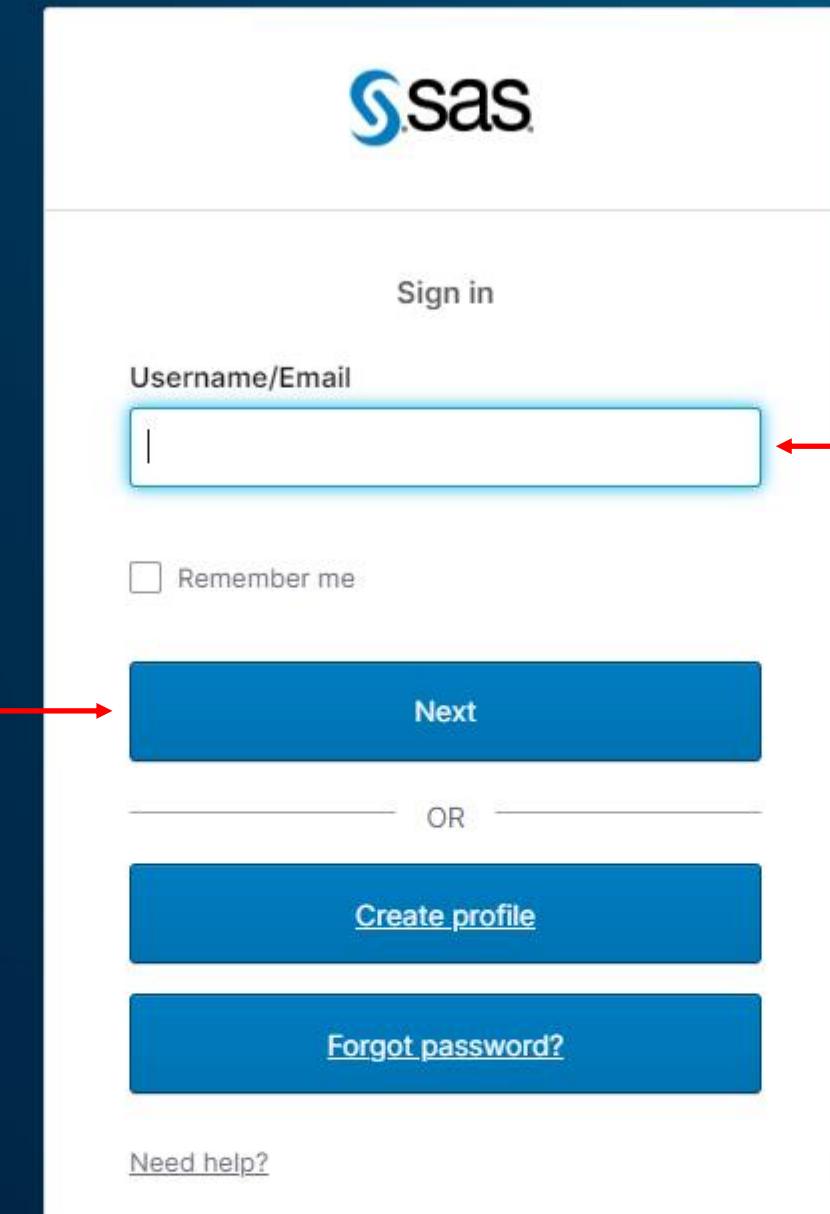
### Higher Salaries

Increase your earning potential. The median salary for jobs requiring SAS skill is \$100,400.

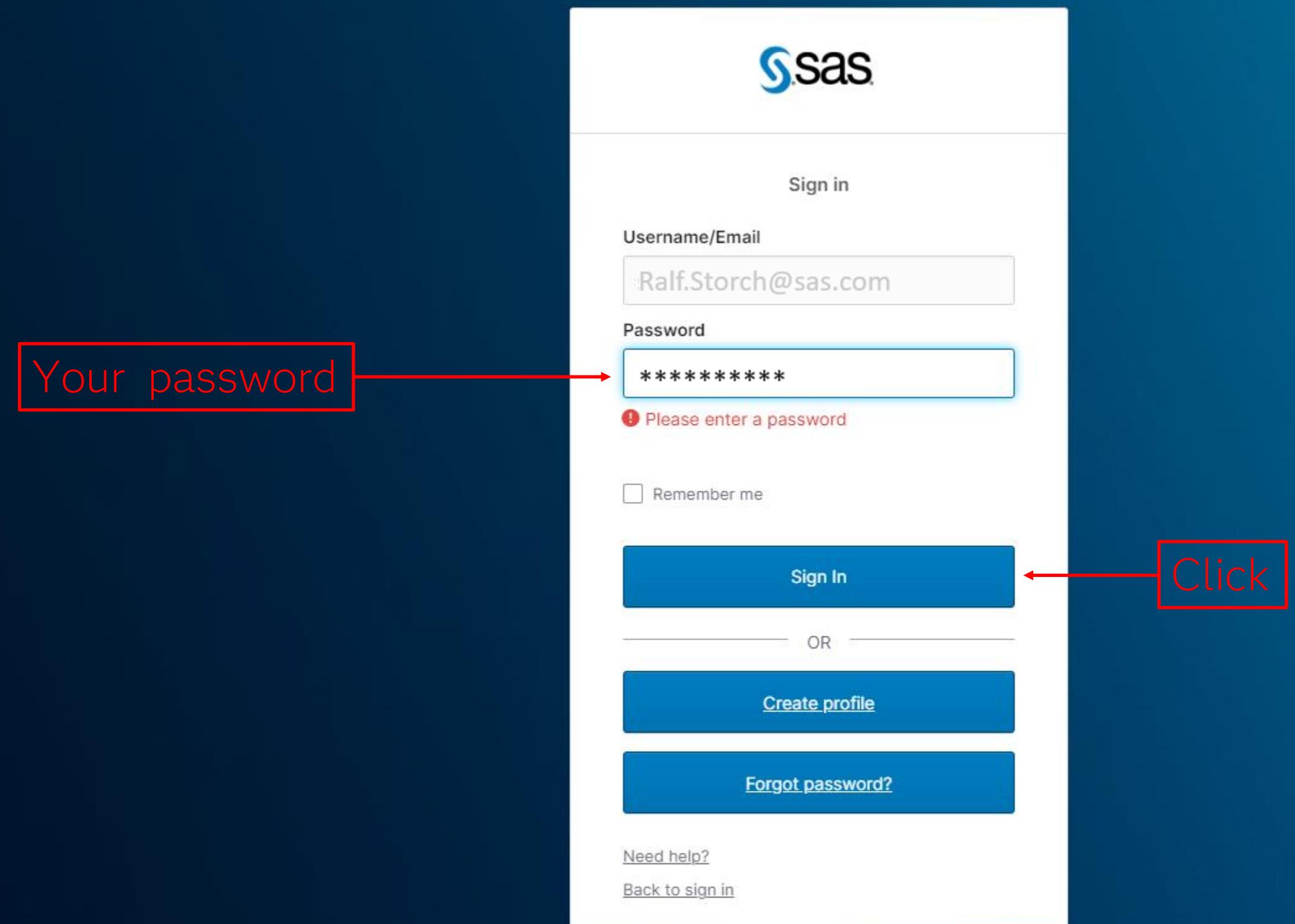
### Ongoing Skills Development

Technology is constantly evolving, and so is SAS. We'll help you keep your skills sharp and

If you are not signed in,  
then you have to enter  
your Username/Email



Click





LEARN

Alles über SAS ▾



Courses ▾

What Do You Want to Learn?



# My Training

## Activate Your Product(s)

Listed below you will find the product(s) you can activate. Once you accept the license agreement and click submit, you will be able to access your products at any time using the "My Training" link as long as you are logged in using your SAS profile. If you want to use a different profile, save the activation code and come back to this page when you are ready to activate.

- SAS Skill Builder for Students

## License Agreement

Important: Please carefully read the terms and conditions of this [License Agreement](#) ("Agreement") before checking the "I Accept" box. By checking the box, you agree to comply with the terms. If you do not agree to all of the terms of the Agreement, do not check the "I Accept" box.

Yes, I accept the License Agreement

You must accept the License Agreement in order to complete your activation of any training items.

Accept  
License  
Agreement

Submit

Select „Submit“



Courses What Do You Want to Learn? 

Overview

Programs 

Corporate Training

My Training

Select „My Training“ Ralf Storch 

## Filters

Subject 

- Advanced Analytics
- Data Management
- Data Science
- Enterprise Guide
- Platform Administration
- Programming

Skills 

- Administration
- Advanced Analytics Professional using SAS 9
- Advanced Machine Learning in SAS Viya
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- No level

Learning Types 

- Certification Prep
- Course
- Learning Path

Price 

- Free

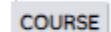
Certifications 

- Advanced Predictive Modeling
- Advanced Programming Professional
- Clinical Trials

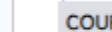
## Browse Catalog

Follow guided learning paths at your own pace or sign up for expert-led classes.

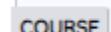
Sort by  Alphabetical

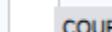
**COURSE**  
  
SAS® Marketing Optimization: Maximizing Campaign Efficiency

**COURSE**  
  
FREE  
SAS®9 Administration: Getting Started

**COURSE**  
  
Accelerating SAS® Code on the SAS® Viya® Platform

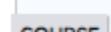
**COURSE**  
  
Additional SAS® Data Management Tools and Applications

**COURSE**  
  
Administering SAS® Anti-Money Laundering in SAS® Viya®

**COURSE**  
  
Administering SAS® Customer Due Diligence in SAS® Viya®

**COURSE**  
  
Administering SAS® Intelligence and Investigation Management

**COURSE**  
  
Administering SAS® Office Analytics and SAS® Enterprise Guide®

**COURSE**  
  
21

**COURSE**  
  
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Courses What Do You Want to Learn? Overview Programs  Corporate Training My TrainingRalf Storch   

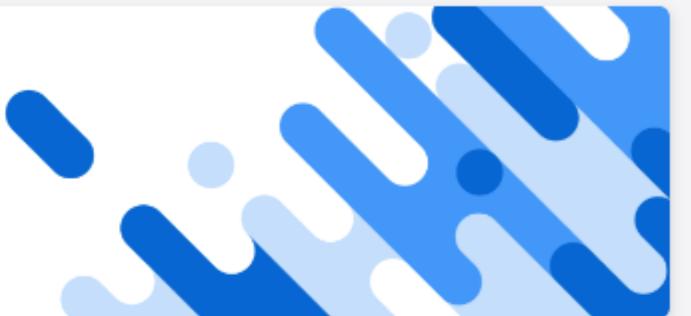
## My Training

Welcome, Ralf!

You're a member of:

SAS SKILL BUILDER FOR STUDENTS [View Licensed Learning](#)[Activate a Product](#)

You registered successful for  
SAS Skill Builder for Students



### MY LIBRARY

In Progress

Learning Paths

Certification

Live Classes

Resources

### IN PROGRESS

[Hide/Show](#)

Missing progress? Visit legacy learning environment.

### NEW AND FEATURED

#### SAS Analytics School

Dive into the analytics life cycle, from data prep and discovery to deployment using SAS Visual Analytics.

[Register today >>](#)

#### Leverage Your Digital Badges

As you learn SAS, claim digital badges and opt in to the certification and skills directory to be contacted by employers.

[Access directory >>](#)

#### Responsible Innovation and Trustworthy AI Course

Learn to address unconscious bias, apply ethical standards, discover key questions for data scientists, and ensure responsible AI.

[Begin free course >>](#)

## STUDENT

#### Free Software for Learners

Learn and explore with free access to world leading analytics and AI software.

#### SAS Documentation

Find resources and search documentation for new and previous releases of SAS technology.

#### SAS Support Community

Check our SAS Communities for technical guidance and answers to common questions.

FREE SOFTWARE

Enroll into a SAS course in order  
to access SAS® Viya for Learners  
and test the SAS environment

3

Courses What Do You Want to Learn? 

Overview

Programs 

Corporate Training

My Training



Ralf Storch



## My Training

Welcome, Ralf!

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SAS SKILL BUILDER FOR STUDENTS

[View Licensed Learning](#)[Activate a Product](#)

### MY LIBRARY

In Progress

[Learning Paths](#)

Certification

Live Classes

Resources

#### LEARNING PATHS

These Learning Paths are free to educators and students. They provide a curated sequence of courses, which are online, hands-on tutorials that you can access anytime. You'll also find associated Certification Pathways that provide a curated sequence of courses along with exam content guides and sample questions, free practice exams and more to prepare you to take an industry-recognized SAS certification exam.

**Select „Learning Paths“****Select „Explore“ for Data Literacy and Data Visualization**

#### SAS Programming

For aspiring programmers, statistical programmers, and data analysts who want to build a strong SAS programming foundation to manipulate data, perform complex queries and simple analyses, and create reports.

[Explore](#)

#### Data Literacy and Data Visualization

For aspiring analysts who want to build a foundational understanding of data to prepare, explore, analyze, visualize, and communicate using real-world applications.

[Explore](#)

#### Statistical Analysis and Predictive Modeling in SAS 9

For aspiring analysts who want to learn how to confidently communicate about data, perform common statistical analyses, and dive into predictive modeling and other advanced analytics techniques.

[Explore](#)

#### Statistical Analysis, Predictive Modeling, and Machine Learning in SAS Viya

For aspiring analysts seeking to confidently communicate about data, perform statistical analyses, and explore advanced analytics techniques like predictive modeling, forecasting, optimization, and machine learning.

[Explore](#)

## STUDENT



#### Free Software for Learners

Learn and explore with free access to world leading analytics and AI software.

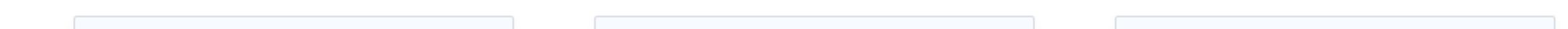
#### SAS Documentation

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### NEW AND FEATURED

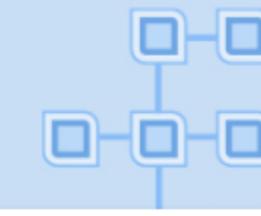


### FREE SOFTWARE



## Data Literacy and Data Visualization

This free subscription introduces aspiring analysts to data literacy knowledge and practical skills to explore and visualize data. Using real-world applications, these courses build a foundational understanding of data and teach learners to prepare, explore, analyze, visualize, and communicate data.



Courses

Products

### Courses Included in Subscription

#### Data Literacy and SAS Visual Analytics Courses

- 1 COURSE Data Literacy Essentials  
- COURSE Data Literacy in Practice  
- COURSE Responsible Innovation and Trustworthy AI  
- COURSE SAS Visual Analytics 1 for SAS® Viya: Basics    

- COURSE SAS® Visual Analytics 2 for SAS® Viya®: Advanced  

Select „Start“ for  
SAS Visual  
Analytics 1 for  
SAS Viya: Basics

Courses What Do You Want to Learn? Overview Programs  Corporate Training My TrainingRalf Storch 

✖ You have been enrolled in course SAS Visual Analytics 1 for SAS® Viya: Basics via required learning program Data Literacy and Data Visualization.

## SAS Visual Analytics 1 for SAS® Viya: Basics

English Viya2023.10 

E-Learning 

CONTENTS SEARCH

Course Overview and Data Setup

- Welcome to the Course 1:53 
- Course Overview 2:07
- Resources: Data Descriptions
- Using the Hands-On Lab with this Course

Lesson 1: Getting Started with SAS Visual Analytics

- Lesson Overview 0:20
- 1.1 Getting Started with SAS Visual Analytics
- Welcome 2:07
- Activity: Home Page
- Automatic Chart 3:36

[Overview](#) [Hands-On Lab](#)[Course Materials](#)[Certification](#)

THIS COURSE IS PART OF

### SAS Visual Analytics 1 for SAS® Viya: Basics

Duration: 14 hours

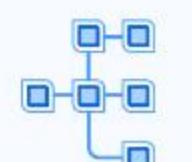
This course provides an introduction to data discovery and report creation in SAS Visual Analytics.

YVA1:YVA132

#### Learn How To

Use SAS Visual Analytics for SAS Viya to:

- Get started building reports using SAS Visual Analytics.
- View reports using SAS Visual Analytics and other supported applications.
- Access data loaded into CAS and navigate the SAS Visual Analytics interface.
- Manage and create data items, work with multiple data sources, and sort, filter, and rank data.



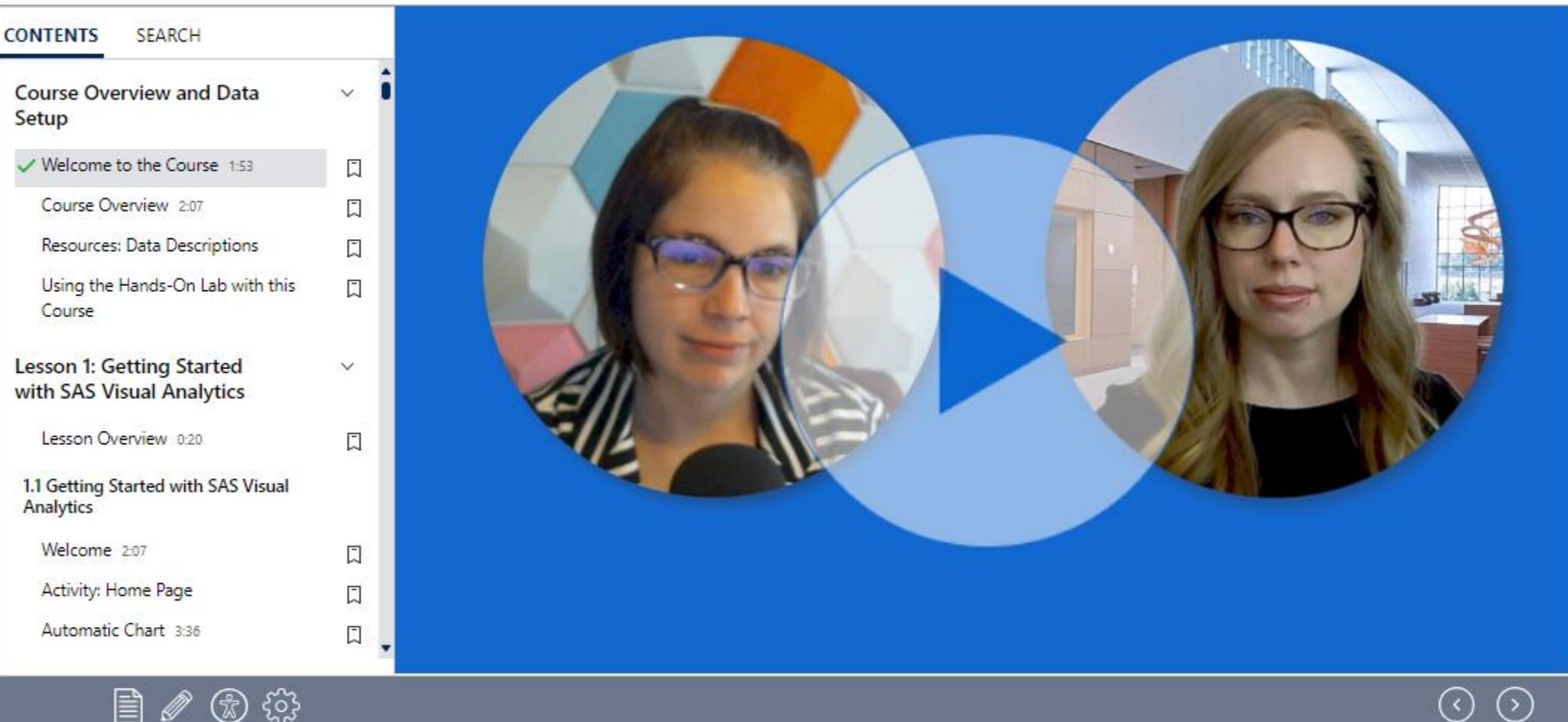
SAS Visual Analytics Learning Subscription

\* You have been enrolled in course SAS Visual Analytics 1 for SAS® Viya: Basics via required learning program Data Literacy and Data Visualization.

## SAS Visual Analytics 1 for SAS® Viya: Basics

English

Viya2023.10



The course player interface displays a video thumbnail featuring two women. A large blue play button is overlaid on the thumbnail. To the left is a sidebar titled 'CONTENTS' with a 'SEARCH' tab. The 'Course Overview and Data Setup' section is expanded, showing:

- Welcome to the Course 1:53
- Course Overview 2:07
- Resources: Data Descriptions
- Using the Hands-On Lab with this Course

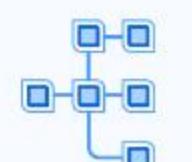
The 'Lesson 1: Getting Started with SAS Visual Analytics' section is also expanded, showing:

- Lesson Overview 0:20
- 1.1 Getting Started with SAS Visual Analytics
- Welcome 2:07
- Activity: Home Page
- Automatic Chart 3:36

At the bottom of the player are icons for file, edit, user, and settings, along with navigation arrows.

[Overview](#)[Hands-On Lab](#)[Course Materials](#)[Certification](#)

THIS COURSE IS PART OF



SAS Visual Analytics Learning Subscription

Select  
„Access SAS  
Viya for  
Learners“

You can access SAS Viya for Learners to practice in this course. Both versions of SAS Viya for Learners are available from the button below.

- If you are taking the Viya 2023.10 version of this course, use [SAS Viya for Learners 4](#).
- If you are taking the Viya 3.5 version of the course, use [SAS Viya for Learners 3.5](#). Click the link below to open the instructions for using SAS Viya for Learners 3.5.

[Access SAS Viya for Learners](#)

 Instructions for Using SAS Viya for Learners 3.5 with the Viya 3.5 version of this course

## SAS® Viya® for Learners

Are you still signed in?



- NO

- YES

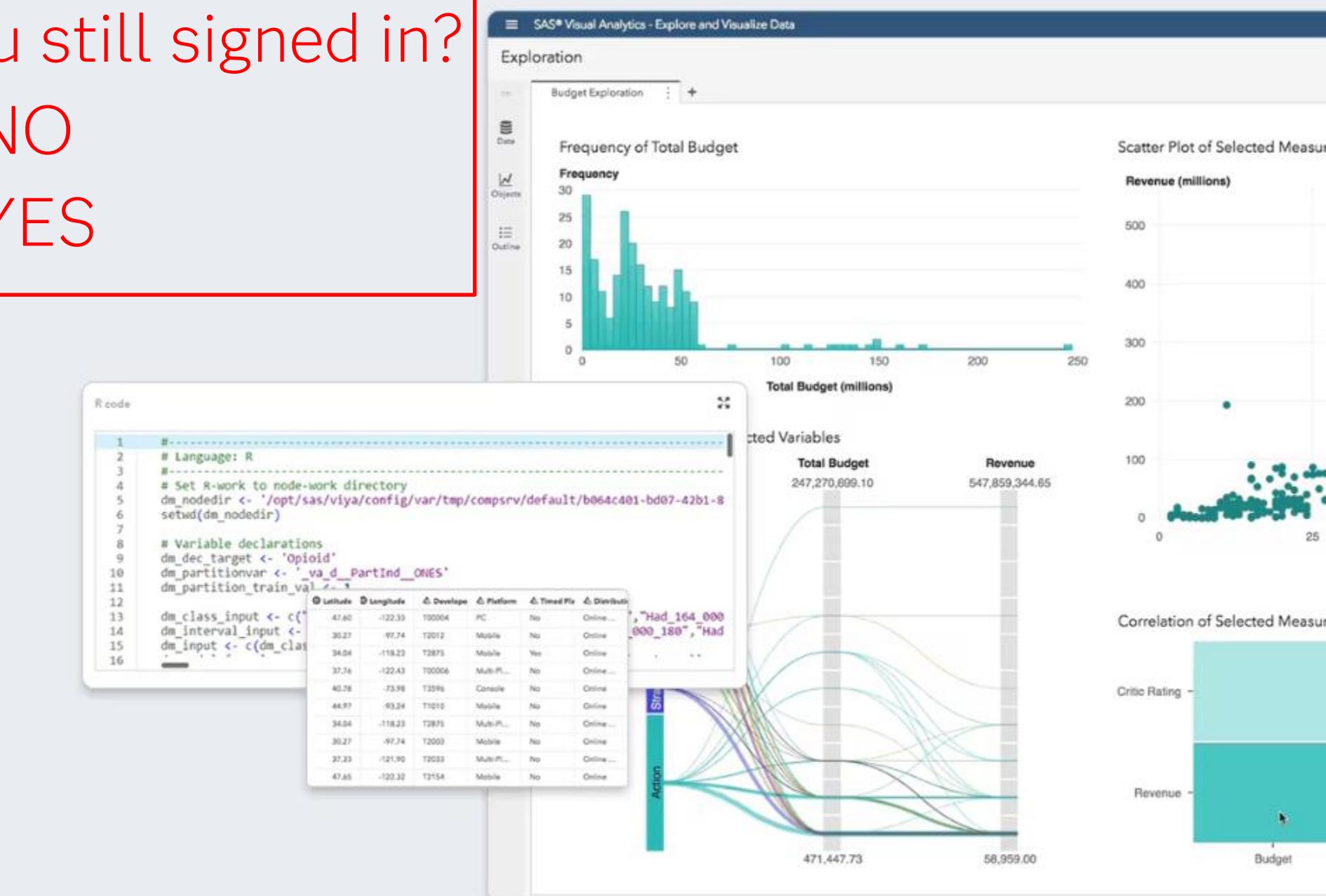
Teach and learn leading-edge data science skills

To access this product, please sign in with your university email.

Access for educators

Access for students

Select  
„Access for students“



## SAS Viya For Learners

Educators and students, sign up for free access to advanced analytics software for teaching and learning leading-edge data science skills. SAS Viya for Learners is a full suite of cloud-based software that supports the entire analytics life cycle and lets you code in SAS, Python or R. For academic, noncommercial use only.

The screenshot shows the SAS Learn website. At the top left is the SAS logo and the word "LEARN". To the right are navigation links: "Alles über SAS" with a dropdown arrow, a magnifying glass icon, a globe icon, a grid icon, and a user profile icon. Below the header is a dark blue bar with a "Courses" button and a search bar containing "What Do You Want to Learn?". A dropdown arrow is also present in the dark bar. The main title "My Training" is centered below the header.

## Activate Your Product(s)

Listed below you will find the product(s) you can activate. Once you accept the license agreement and click submit, you will be able to access your products at any time using the "My Training" link as long as you are logged in using your SAS profile. If you want to use a different profile, save the activation code and come back to this page when you are ready to activate.

- SAS Viya for Learners

### License Agreement

Important: Please carefully read the terms and conditions of this [License Agreement](#) ("Agreement") before checking the "I Accept" box. By checking the box, you agree to comply with the terms. If you do not agree to all of the terms of the Agreement, do not check the "I Accept" box.

Accept  
License  
Agreement

Yes, I accept the License Agreement

You must accept the License Agreement in order to complete your activation of any training items.

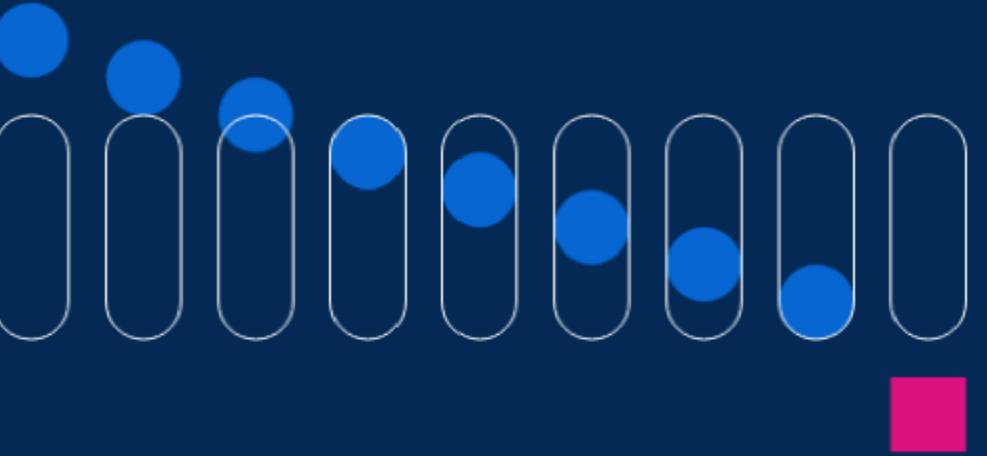
Submit

Select „Submit“



## SAS® Viya® for Learners

Build a complete advanced analytics program - from entry-level to doctorate - with a single software environment.



Select  
„Launch  
Software“

SAS Viya for Learners 4  
   
[Access SAS Viya for Learners 3.5 >>](#)

### Helpful Tips

- Use Chrome, Firefox, or Safari to access SAS Viya for Learners.
- SAS Viya for Learners is a shared resource.
  - Inactive accounts and files may be deleted to ensure maximum performance.
  - Users are limited to 5 GB of data in memory and 100 MB per uploaded data file.
- Autotuning is disabled in SAS Viya for Learners. The software will return an error when a user requests autotuning.
- SAS Viya for Learners may be unavailable every 3rd weekend of the month from Friday at 8pm ET to Sunday at 2pm ET while we apply enhancements

### Additional Information

- Get up and running quickly with [SAS Viya Quickstart Videos](#).
- Find documentation on existing shared data sets in the [SAS Viya for Learners Data Repository](#).

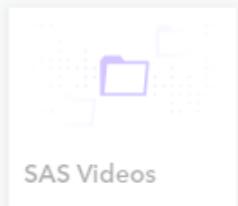


New ▾

Search



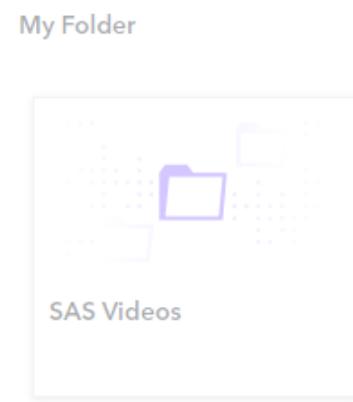
Quick Access



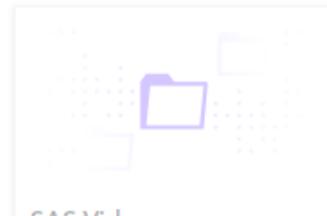
SAS Videos

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SAS Videos

Sort by: Name ↑

Select an item to see its information.



Follow (OK) or cancel (x) the introduction tour.

New ▾

Select the Main Menu

SAS Videos

All Recent Discover Information Assets Reports Build Models Manage Models Develop Code and Flows Build Custom Graphs

My Folder

Sort by: Name ↑

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SAS Videos

Select an item to see its information.

SAS® Drive - Share and Collaborate

ANALYTICS LIFE CYCLE

Discover Information Assets

- Manage Data
- Explore and Visualize
- Build Models
- Manage Models
- Share and Collaborate
- Develop Code and Flows

ADMINISTRATION

- Build Custom Graphs
- Manage Themes
- Explore Lineage
- Manage Environment
- Manage Workflows

Search

Quick Access

Select „Manage Data“

Sort by: Name ↑

Select an item to see its information.

The screenshot shows the SAS® Drive interface with a blue sidebar on the left containing navigation links for the Analytics Life Cycle and Administration. The main area displays a list of items under 'Discover Information Assets', with 'Manage Data' being the selected item, indicated by a red box and an arrow pointing to it. The text 'Select „Manage Data“' is overlaid in red. The interface includes a search bar, quick access links, and sorting options for the list.

Sources Import

Filter connections

In-memory data (available) cas-shared-default

Add

Filter

In-memory data (324 of 324) In-memory data only

Name	↑	Library	Columns	Rows	Size	Date Modified	Modified By
AAEM51_TRANSACTIONS		ACADEMIC	4	459.3 K	--	Jul 25, 2024 8:24 AM	sasboot
AATESTFILE001		ACADEMIC	1	506	--	Jul 25, 2024 8:24 AM	sasboot
ABSENTEEISM		ACADEMIC	21	740	--	Jul 25, 2024 8:24 AM	sasboot
ACACIA		ACADEMIC	27	13 K	--	Jul 25, 2024 8:24 AM	sasboot
ACCEPTS		ACADEMIC	22	5.8 K	--	Jul 25, 2024 8:24 AM	sasboot
ACCIDENTAL_DRUG_DEATH...		ACADEMIC	47	5.1 K	--	Jul 25, 2024 8:23 AM	sasboot
ACCUMDATA		VFSP	4	286	--	Jul 25, 2024 8:28 AM	sasboot
ACME_BANKJUNE2013		TUNDA	66	719.9 K	--	Jul 25, 2024 8:34 AM	sasboot
AFFILIATE_CODES							sasboot
AIR							sasboot
AIR_CARRIER_T100_SEGEM...							sasboot
AIRLINCOLNDATA							sasboot
AIRLINCOLNDATA_SCORE							sasboot
AIRLINCOLNDATA2		ACADEMIC	16	10 K	--	Jul 25, 2024 8:23 AM	sasboot
AIRLINE_FINANCIAL_SCHED...		ACADEMIC	49	4.6 K	--	Jul 25, 2024 8:23 AM	sasboot
AIRLINE_ONTIME_2019		ACADEMIC	29	2.4 M	--	Jul 25, 2024 8:23 AM	sasboot
AIRLINE_SURVEY_2020Q1		ACADEMIC	18	5.4 M	--	Jul 25, 2024 8:23 AM	sasboot
AIRLINEFINANCIALSALL		ACADEMIC	4	45	--	Jul 25, 2024 8:24 AM	sasboot
ALUMINUM		TSFM	62	500 K	--	Jul 25, 2024 8:27 AM	sasboot
AMES_HOUSING		ORVY	10	300	--	Jul 25, 2024 8:37 AM	sasboot
AMESHOUSING3		ACADEMIC	32	300	--	Jul 25, 2024 8:23 AM	sasboot
AMPHOUR		TSFM	3	9.1 K	--	Jul 25, 2024 8:27 AM	sasboot
APPRATINGS		PIVY	7	249 K	--	Jul 25, 2024 8:31 AM	sasboot
ASRS		SVTA	26	21.5 K	--	Jul 25, 2024 8:27 AM	sasboot
ASRS_ID		SVTA	26	21.5 K	--	Jul 25, 2024 8:27 AM	sasboot

Congratulation, if you see the demo data, then the environment is running properly, and you have successfully accessed the SAS software environment.

as

# Helpful Tips

<https://learn.sas.com/>

SAS | LEARN

Courses 1 What Do You Want to Learn?

Overview Programs Corporate Training My Training 1

Ralf Storch

## My Training

Welcome, Ralf!

You're a member of:  
SAS SKILL BUILDER FOR STUDENTS

[View Licensed Learning](#) [Activate a Product](#)

### MY LIBRARY

In Progress 2 Learning Paths Certification Live Classes Resources

**IN PROGRESS**

Quick access to your courses in progress 2

[Hide/Show](#)

**COURSE** SAS Visual Analytics 1 for SAS® Viya: Basics **COURSE** SAS Viya for Learners

Missing progress? Visit [legacy learning environment](#).

### NEW AND FEATURED

**SAS Analytics School**  
Dive into the analytics life cycle, from data prep and discovery to deployment using SAS

**Leverage Your Digital Badges**  
As you learn SAS, claim digital badges and opt in to the certification and skills directory to be

**Responsible Innovation and Trustworthy AI Course**  
Learn to address unconscious bias, apply

**STUDENT**

- Free Software for Learners**  
Learn and explore with free access to world leading analytics and AI software.
- SAS Documentation**  
Find resources and search documentation for new and previous releases of SAS technology.
- SAS Support Community**  
Check our SAS Communities for technical guidance and answers to common questions.

# Helpful Tips

- Use Chrome, Firefox, or Safari to access SAS Viya for Learners.
- SAS Viya for Learners is a shared resource.
  - Longer Inactive accounts and files may be deleted to ensure maximum performance.
  - Users are limited to 5 GB of data in memory and 100 MB per uploaded data file.
- Autotuning is disabled in SAS Viya for Learners. The software will return an error when a user requests autotuning.
- SAS Viya for Learners may be unavailable every 3rd weekend of the month from Friday at 8pm ET to Sunday at 2pm US East Time while we apply enhancements.
- If you run into problems, then try to clear your browser cache, close the browser and restart the browser and log in again. Alternative: use another browser.

Settings

Chrome | chrome://settings/languages

Search settings

You and Google

Autofill

Security and Privacy

Appearance

Search engine

Default browser

On startup

Advanced

Languages

Downloads

Accessibility

System

Reset and clean up

Extensions

About Chrome

Your browser is managed by your organization

Language  
English (United States)

Order languages based on your preference

English (United States)  
This language is used to display the Google Chrome UI

German  
This language is used when translating pages

English

Add languages

Offer to translate pages that aren't in a language you read

Spell check

Basic spell check

Enhanced spell check  
Uses the same spell checker that's used in Google search. Text you type in the browser is sent to Google.

Use spell check for

English (United States)

German

English

Customize spell check

Tip:  
Set the browser language to English, to have the application language in English, e.g.

Google Chrome:  
chrome://settings/languages

# Problem handling

## Chat or Email

Use the chat function at the bottom right of the screen,  
or send an email to [academic@sas.com](mailto:academic@sas.com) and describe  
the problem with screenshots.



If you have problems to access the SAS environment  
specify the server on which you work. You will find these  
information in your browser address field,  
e.g. <https://vfl-047.engage.sas.com/>

# SAS® Skill Builder

You have 1 year access to the Skillbuilder, but you can extend it as long as you have an university email-address

Access the following link

<https://learn.sas.com/>

to check when the access will expire.

<https://learn.sas.com/>

The screenshot shows the SAS Learn website interface. At the top, there's a navigation bar with the SAS logo, a LEARN button, a Courses dropdown, a search bar, and links for Overview, Programs, Corporate Training, My Training (which is circled in red), and a shopping cart. A user profile for Ralf Storch is visible on the right.

A red box highlights the "View Licensed Learning" button in the "My Training" section. A red arrow points from this box to a modal window titled "MY LICENSED LEARNING". Inside the modal, two entries are listed:

Name	Expiration Date
SAS Skill Builder for Students	07-29-2025
SAS Viya for Learners	07-29-2025

Red circles numbered 2 and 3 are placed on the "SAS Skill Builder for Students" entry: circle 2 is on the "SAS Skill Builder for Students" link, and circle 3 is on the "07-29-2025" date.

Below the modal, a large red box contains the following text:

If your period is expired, then go back to <https://www.sas.com/skillbuilder> and select the button „Access SAS Skill Builder“ and renew your registration again with your university email address.

At the bottom of the page, there are three promotional sections: "SAS Analytics School", "Leverage Your Digital Badges", and "Responsible Innovation and Trustworthy AI Course".

## SAS® Skill Builder for Students

Explore learning resources for your data analytics journey

Access SAS Skill Builder

Click



## Why learn SAS?

### More Career Opportunities

Learn today's most sought-after skills. 1.9 million jobs requested data analysis and

### Higher Salaries

Increase your earning potential. The median salary for jobs requiring SAS skill is \$100,400

### Ongoing Skills Development

Technology is constantly evolving, and so is SAS. We'll help you keep your skills sharp and

# SAS® Analytics Seasonal School Series



**Winter School**  
Offered annually in February



**Spring School**  
Offered annually in May



**Summer School**  
Offered annually in August



**Autumn School**  
Offered annually in November

Our modern digitalized world generates mind-numbing amounts of data. With all this data, the ability to extract intelligence and value from it gets more and more crucial for organizations. The reason: Data is the key to better business decisions. Hence, the demand for analytics skills in the job market is soaring.

Over two days the SAS® Analytics School introduces you to the Analytics Life Cycle – a way to work with data, that covers the entire process from data preparation, data discovery, to deployment. Everything will be centered around the SAS® Visual Analytics software, accessed from our new SAS® Skill Builder for Students platform. On the platform you'll have free access to SAS® software, extensive training materials, e-learning courses and documentation - even after the course!

The aim is to provide you with analytics skills and business knowledge which is extremely valuable when working with data in the real world. Additionally, you will get professional guidance on how to successfully complete the SAS® Visual Analytics and Statistics Learning Badge. Gaining the skills from the learnings is a great way to boost your career prospects. And the best part – the Analytics School is completely free. Get on board and unlock <https://www.sas.com/sas/events/analytics-school.html> your future!

The Analytics School is a repeating series. If the upcoming date does not fit, you are welcome to register and attend one of the other dates.



SAS® Academics - visit us on Instagram

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Registration for free



# Let's start your analytics journey

Ralf Storch

SAS® Academic Program Manager

+49 6221 415-4668

[Ralf.Storch@sas.com](mailto:Ralf.Storch@sas.com)

[LinkedIn](#)

SAS Institute GmbH

<https://www.sas.com>

