

Certifications Path

Base Programming or Machine Learning

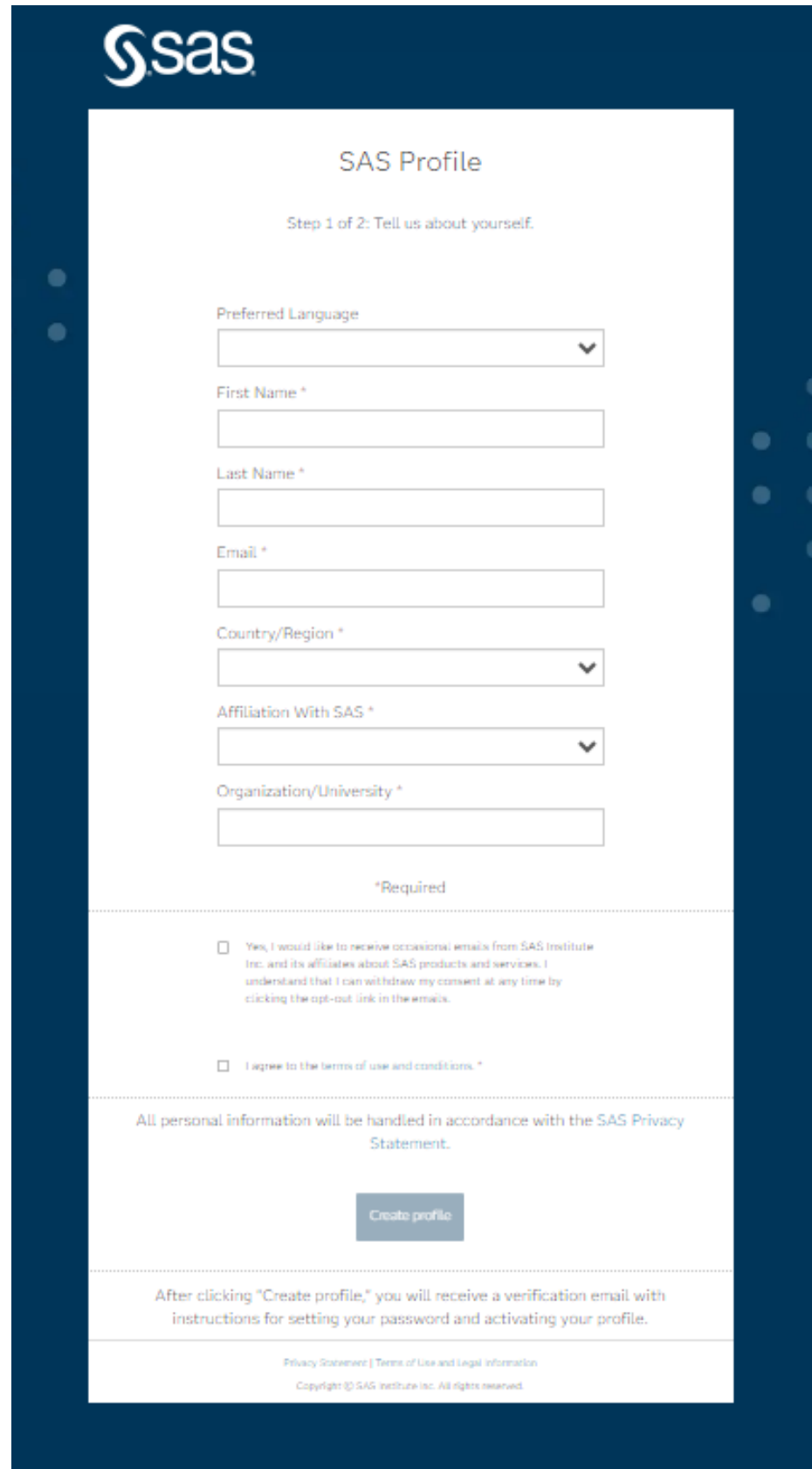
🔔 Choose only one of the two path 🔔

Instructions



SAS Profile

Create a SAS profile

The image shows a screenshot of the SAS Profile creation page. At the top left is the SAS logo. The page title is "SAS Profile". Below it, a subtitle reads "Step 1 of 2: Tell us about yourself." The form contains several input fields: "Preferred Language" (a dropdown menu), "First Name *" (a text box), "Last Name *" (a text box), "Email *" (a text box), "Country/Region *" (a dropdown menu), "Affiliation With SAS *" (a dropdown menu), and "Organization/University *" (a text box). Below these fields is a section with two checkboxes: "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." and "I agree to the terms of use and conditions.*". Below this is a line of text: "All personal information will be handled in accordance with the SAS Privacy Statement." followed by a "Create profile" button. At the bottom, there is a note: "After clicking 'Create profile,' you will receive a verification email with instructions for setting your password and activating your profile." and a footer with links for "Privacy Statement | Terms of Use and Legal Information" and "Copyright © SAS Institute Inc. All rights reserved."

1

Click on the link

[SAS Profile](#)

2

Fill in the
information

Fill all the blank
spaces with your
information

Register with your
university email to
gain access to all free
resources

3

Activate profile

Check your email and
confirm the activation
of the SAS Profile

(Check your Junk
email in case you
don't find it in the
inbox)

SAS Skill Builder

Access SAS Skill Builder



1

Access SAS Skill Builder

[SAS Skill Builder for Students | SAS](#)

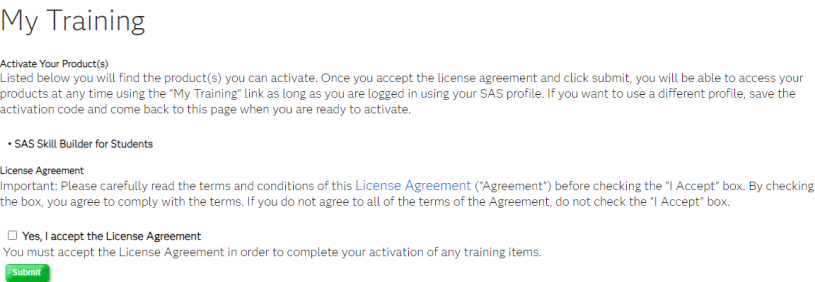
2

Insert SAS Profile Credentials

Make sure you registered with your University email

3

Accept terms and conditions



Navigate SAS Skill Builder - Programming

Browse learn.sas.com and login with SAS profile

1
Always refer to “My Training” section

2
Choose the appropriate Learning Path.

3
Explore the Learning Path

Courses

What Do You Want to Learn?

Overview

Programs

Corporate Training

My Training

1

2

3

Cookie Preferences

Davide D'Andrea

My Training

Welcome, Davide!

You're a member of:

SAS SKILL BUILDER FOR STUDENTS

View Licensed Learning

Activate a Product

MY LIBRARY

In Progress

Learning Paths by Career

Learning Paths by Topic

Certification & Badges

Live Classes

Resources

LEARNING PATHS BY TOPIC

These Learning Paths are free for educators and students and organized by topic of interest. Each Path includes SAS digital learning courses, which are online, hands-on tutorials that you can access anytime, along with opportunities to earn Knowledge Badges that validate specialized skills related to your interests. You will also find Certification Pathways that provide a curated sequence of courses and materials to help you prepare for industry recognized SAS certification exams.

SAS Programming

Data Literacy and Data Visualization

Statistical Analysis and Predictive Modeling in SAS 9

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

STUDENT

Free Software for Learners

SAS Documentation

SAS Support Community

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SAS Programming - PG1 and PG2

Certification web page: [Base Programming Specialist | SAS](#)

Courses Included

SAS Base Programming Courses

1

COURSE

Modern Data Science with SAS® Viya® Workbench: Unified Development with SAS®, Python, and R

START

SHOW MORE

COURSE

SAS® Programming 1: Essentials

START

SHOW MORE

COURSE

SAS® Programming 2: Data Manipulation Techniques

START

SHOW MORE

COURSE

SAS® Certification Review: SAS® 9.4 Base Programming Performance-Based Exam

START

SHOW MORE

COURSE

SAS® Programming 3: Advanced Techniques

70%

START

SHOW MORE

Courses
to complete



Navigate SAS Skill Builder – Machine Learning

Browse learn.sas.com and login with SAS profile

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Always refer to “My Training” section

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Courses

What Do You Want to Learn?

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My Training

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Learning Paths by Career

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SAS Programming

Data Literacy and Data Visualization

Statistical Analysis and Predictive Modeling in SAS 9

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

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

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SAS Machine Learning

Certification web page: [Machine Learning Specialist | SAS](#)

Courses Included in Subscription

Statistics and Predictive Analytics Using SAS Viya Courses

1

COURSE

SAS® Viya Overview

START

SHOW MORE

COURSE

Statistics You Need to Know for Machine Learning

START

SHOW MORE

COURSE

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

START

SHOW MORE

Course
to complete

COURSE

Machine Learning Using SAS® Viya®

START

SHOW MORE

Free Software

Free Software to access with SAS Profile

1

SAS OnDemand

[SAS® OnDemand for Academics | SAS Italy](#)

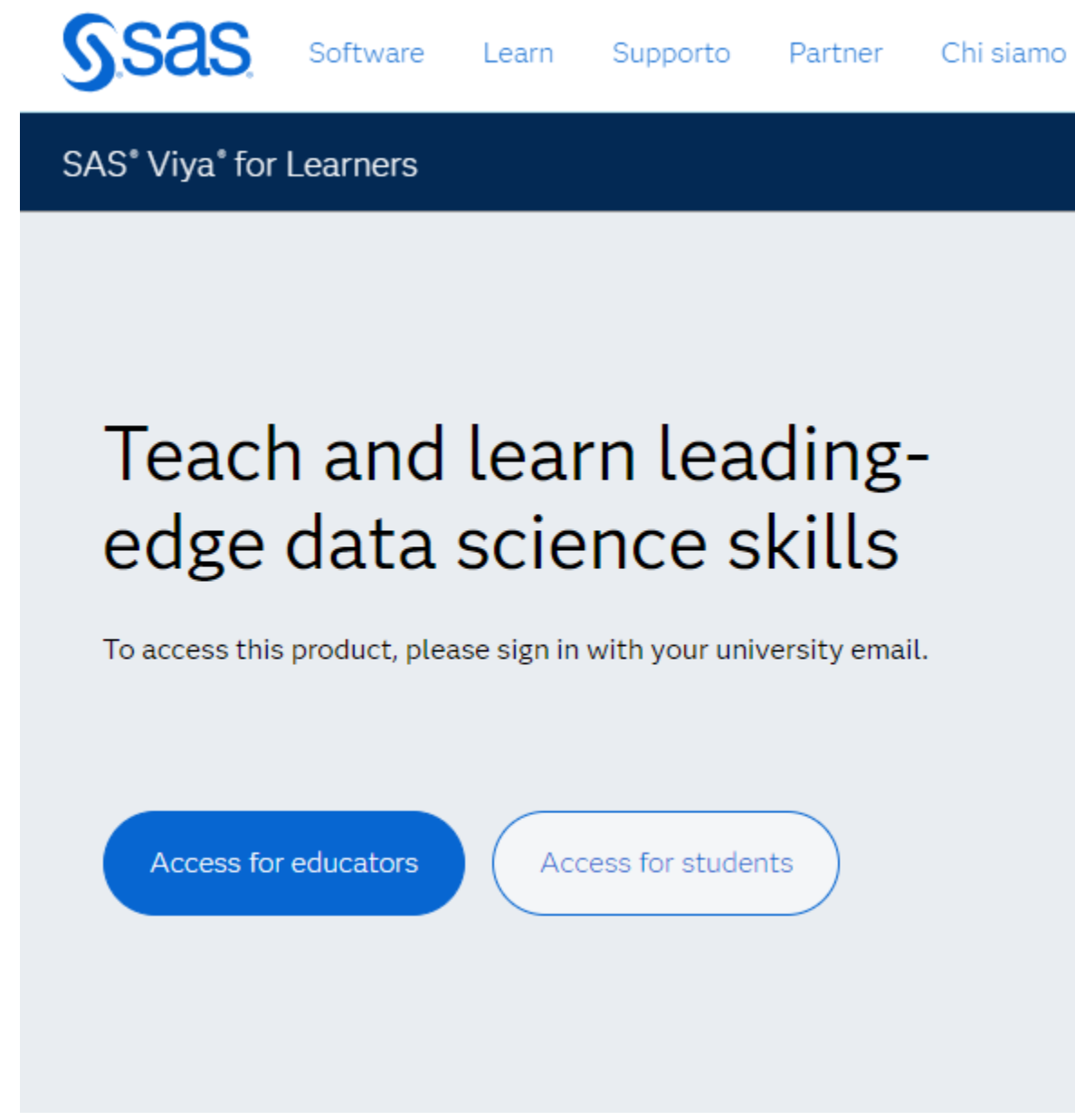


The screenshot shows the SAS OnDemand for Academics landing page. At the top is the SAS logo and a navigation bar with links: Software, Learn, Supporto, Partner, and Chi siamo. Below the navigation bar is a dark blue header with the text "SAS® OnDemand for Academics". The main content area features a background image of a classroom with the text "SAS® ONDEMAND FOR ACADEMICS" and "Accedi al software SAS® in cloud, gratuitamente!". A blue button labeled "Accedi" is positioned at the bottom left.

2

SAS Viya for Learners

[SAS Viya for Learners | SAS Italy](#)

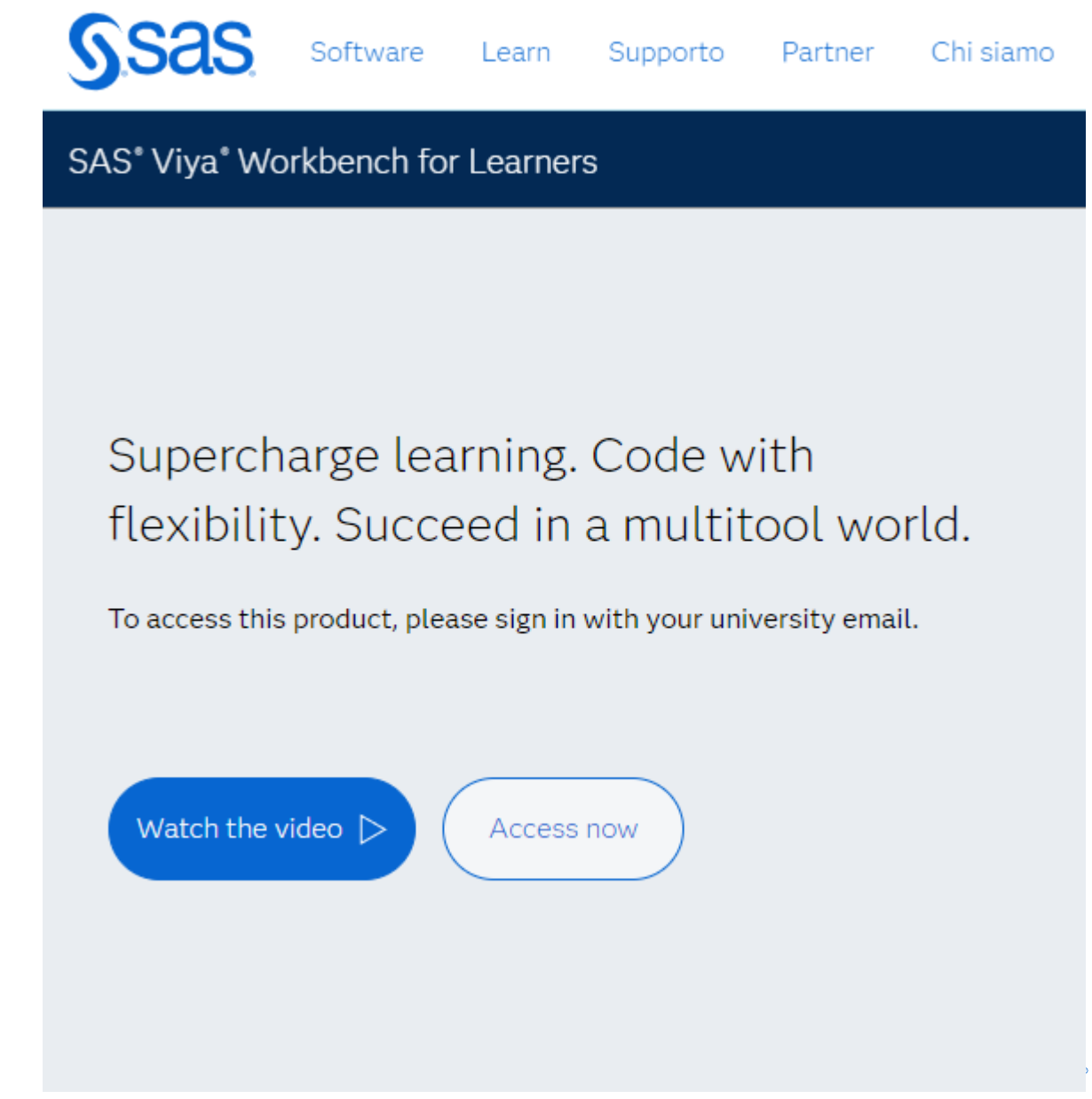


The screenshot shows the SAS Viya for Learners landing page. At the top is the SAS logo and a navigation bar with links: Software, Learn, Supporto, Partner, and Chi siamo. Below the navigation bar is a dark blue header with the text "SAS® Viya® for Learners". The main content area has a light blue background with the text "Teach and learn leading-edge data science skills" and "To access this product, please sign in with your university email.". Two buttons are at the bottom: "Access for educators" (solid blue) and "Access for students" (outline blue).

3

SAS Workbench for Learners

[SAS Viya Workbench for Learners | SAS Italy](#)



The screenshot shows the SAS Viya Workbench for Learners landing page. At the top is the SAS logo and a navigation bar with links: Software, Learn, Supporto, Partner, and Chi siamo. Below the navigation bar is a dark blue header with the text "SAS® Viya® Workbench for Learners". The main content area has a light blue background with the text "Supercharge learning. Code with flexibility. Succeed in a multitool world." and "To access this product, please sign in with your university email.". Two buttons are at the bottom: "Watch the video" (solid blue with a play icon) and "Access now" (outline blue).

Digital Badge

Obtain your Digital Badge



1

**Click on the link
in the email**

Once the course is completed, or when you gain a certification, you receive an email with a link to click on, to obtain your badge

2

**Access
Credly.com**

To obtain the digital badge, you must register with the same email of your SAS profile, and sign-in all next times to credly.com

3

**Share your
badge**

You can share your badge on most popular social media, included LinkedIn

Certification path – Base Programming

(choose 1 path)

How to access the certification

Full info on certification at this link: [Course: SAS Certified Specialist: Base Programming Using SAS 9.4](#)

1

Get the green digital badges

Complete the course of PG1 e PG2 and obtain the digital badges + complete the SAS® Certification Review

2

Complete the Practice Exam

Complete the Practice Exam at this link: [Course: Practice Exam: Base Programming Using SAS 9.4 Performance-Based Exam](#) with a minimum of 67%

CERTIFICATION PATHWAY

SAS Certified Specialist: Base Programming Using SAS 9.4

About this Certification Pathway

Learn about this industry-recognized credential.

As you prepare for the SAS 9.4 Base Programming - Performance-Based Exam, you will learn how to read and create data files, create basic detail and summary reports using Base SAS procedures, manipulate and transform data, and identify and correct syntax and programming logic errors.

Not sure which programming certification exam is right for you?
Compare credentials [here](#).

Get started by reviewing the exam content:

[Exam Content | SAS 9.4 Base Programming - Performance-Based Exam](#)

How to Prepare for the Exam

Get ready for your exam with SAS resources designed to help you study.

Training Courses

COURSE

[SAS® Programming 1: Essentials](#)

COURSE

[SAS® Programming 2: Data Manipulation Techniques](#)

COURSE

[SAS® Certification Review: SAS® 9.4 Base Programming Performance-Based Exam](#)

Free Practice Exam

- [Practice Exam: Base Programming Using SAS 9.4 Performance-Based Exam](#)

3

Share the result of the practice exam

Take a screenshot of the result and share with the GAP Manager at the email

davide.dandrea@sas.com

Certification path – Machine Learning

(choose 1 path)

How to access the certification

Full info on certification at this link: [Course: SAS Certified Specialist: Machine Learning Using SAS Viya](#)

1

Get the green digital badges

Complete the course of Machine Learning Using SAS Viya and obtain the digital badge

2

Complete the Practice Exam

Complete the Practice Exam at this link: [Course: Practice Exam: SAS Viya Supervised Machine Learning Pipelines](#) with a minimum of 50%

CERTIFICATION PATHWAY

SAS Certified Specialist: Machine Learning Using SAS Viya

About this Certification Pathway

Learn about this industry-recognized credential.

In preparation for the SAS Viya Supervised Machine Learning Pipelines certification exam, you will learn use SAS Visual Data Mining and Machine Learning software to prepare data and feature engineering; create supervised machine learning models; assess; model performance; and deploy models into production.

Get started by reviewing the exam content:

[Exam Content Guide | SAS Viya Supervised Machine Learning Pipelines](#)

How to Prepare for the Exam

Get ready for your exam with SAS resources designed to help you study.

Training Courses

COURSE

Machine Learning Using SAS® Viya®

Free Practice Exam

- Practice Exam: SAS Viya Supervised Machine Learning Pipelines

Free Sample Questions

- Sample Questions: SAS Viya Supervised Machine Learning Pipelines

Additional Free Resources

- 4 tips to prep for your SAS Certification exam

Ready to take the exam?

You're ready. Let's put your knowledge to the test.

3

Share the result of the practice exam

Take a screenshot of the result and share with the GAP Manager at the email

davide.dandrea@sas.com



Thank you!

davide.dandrea@sas.com

