

LES CERTIFICATIONS SAS



[Copier le lien de participation](#)



- 1 Allez sur wooclap.com
- 2 Entrez le code d'événement dans le bandeau supérieur

Code d'événement
CQOJQI

[Activer les réponses par SMS](#)

Plan de la présentation

- Introduction aux certifications SAS
- Contenu de trois certifications
- Préparation aux examens
- Questionnaire interactif

INTRODUCTION AUX CERTIFICATIONS SAS

Petit sondage

- Qui connaît les certifications SAS?
- Qui détient une certification SAS?
 - Combien?
- <https://www.credly.com/organizations/sas/directory>

Mes certifications

- Certification Base Programmer for SAS 9 (2013)
- Certification Statistical Business Analyst Using SAS 9: Regression and Modeling (2017)
- Certification Advanced Programmer for SAS 9 (2019)



Avantages des certifications SAS

- Ajouter une compétence à son curriculum vitae
 - Faciliter l'obtention d'un emploi
 - Se faire reconnaître ses acquis
-
- Webinaire sur les bénéfices et le fonctionnement des certifications
https://www.sas.com/en_us/webinars/invest-in-your-future.html

Programmation

- SAS Certified Associate: Programming Fundamentals Using SAS 9.4
- SAS Certified Specialist: Base Programming Using SAS 9.4
- SAS Certified Professional: Advanced Programming Using SAS 9.4
- SAS Viya Programming Associate
- SAS Viya Programming Specialist
- SAS Certified Professional: Clinical Trials Programming Using SAS 9.4

Science des données

- SAS Certified Professional: Data Curation for SAS Data Scientists
- SAS Certified Professional: Advanced Programming Using SAS 9.4
- SAS Certified Advanced Analytics Professional Using SAS®9
- SAS Certified Professional: AI & Machine Learning
- SAS Certified Data Scientist

Analytique avancé

- SAS Certified Predictive Modeler Using SAS Enterprise Miner 14
- SAS Certified Statistical Business Analyst Using SAS®9: Regression and Modeling
- SAS Certified Specialist: Machine Learning Using SAS Viya
- SAS Certified Specialist: Natural Language Processing and Computer Vision Using SAS Viya 3.5
- SAS Certified Specialist: Forecasting and Optimization Using SAS Viya
- SAS Certified Associate: Applied Statistics for Machine Learning
- SAS Certified Specialist: Statistics for Machine Learning
- SAS Certified ModelOps Specialist

Analytique visuel

- SAS Visual Business Analytics Specialist
- SAS® Certified Associate: Modeling Using SAS Visual Statistics

Gestion de données

- SAS Certified Data Integration Developer for SAS®9
- SAS Certified Data Quality Steward for SAS®9
- SAS Certified Professional: Data Curation for SAS Data Scientists

Administration

- SAS Certified Platform Administrator for SAS®9
- SAS® Certified Specialist: Administration of SAS® Viya®

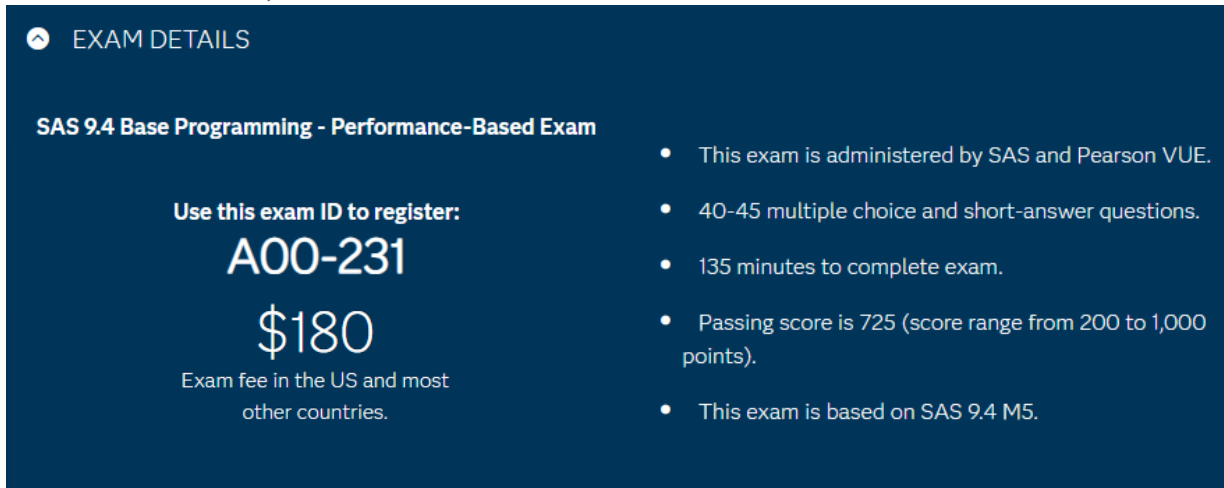
CONTENU DE TROIS CERTIFICATIONS

SAS Certified Specialist: Base Programming Using SAS 9.4

<https://www.sas.com/content/dam/SAS/documents/technical/certification/content-guide/specialist-base-programming.pdf>

SAS Certified Specialist: Base Programming Using SAS 9.4

- Caractéristiques de l'examen



EXAM DETAILS

SAS 9.4 Base Programming - Performance-Based Exam

Use this exam ID to register:
A00-231

\$180
Exam fee in the US and most other countries.

- This exam is administered by SAS and Pearson VUE.
- 40-45 multiple choice and short-answer questions.
- 135 minutes to complete exam.
- Passing score is 725 (score range from 200 to 1,000 points).
- This exam is based on SAS 9.4 M5.

Source : https://www.sas.com/en_ca/certification/credentials/foundation-tools/base-programming-specialist.html

SAS Certified Professional: Advanced Programming Using SAS 9.4

- Préalable : Être titulaire de la certification *SAS Base Programmer for SAS 9* ou de la certification *SAS Certified Specialist: Base Programming Using SAS 9.4*.

SAS Certified Professional: Advanced Programming Using SAS 9.4

<https://www.sas.com/content/dam/SAS/documents/technical/certification/content-guide/advanced-programming-sas94.pdf>

SAS Certified Professional: Advanced Programming Using SAS 9.4

- Caractéristiques de l'examen

This exam is administered by SAS and Pearson VUE.

- 10-15 programming projects and 10-15 standard exam questions.
- The programming projects will be assessed by a SAS scoring macro. More information about this assessment method can be found in our [FAQs](#).
- Passing score is 725; uses a score range from 200 to 1,000 points. For more information about scaled scores, see our [FAQ](#).
- 2 hours, 5 minutes to complete the exam. Total Pearson Appointment time will be 2 hours, 30 minutes to allow for introductory material.
- Use exam ID A00-232; required when registering with Pearson VUE
- This exam is based on SAS 9.4 M5

Source : https://www.sas.com/en_ca/certification/credentials/foundation-tools/advanced-programming-professional.html

SAS Certified Statistical Business Analyst Using SAS 9: Regression and Modeling

https://www.sas.com/content/dam/SAS/en_us/doc/other1/certification/exam-content/statistical-business-analyst.pdf

SAS Certified Statistical Business Analyst Using SAS 9: Regression and Modeling

- Caractéristiques de l'examen

SAS Statistical Business Analysis Using SAS®9: Regression and Modeling Exam

Use this exam ID to register:

A00-240
\$180

Exam fee in the US and most other countries.

- This exam is administered by SAS and Pearson VUE.
- 60 multiple choice and short-answer questions.
- In addition to the 60 scored items, there may be up to five unscored items.
- Two hours to complete exam.
- Passing score is 68%.

Source : https://www.sas.com/en_ca/certification/credentials/advanced-analytics/statistical-business-analyst.html

PRÉPARATION AUX EXAMENS

Ressources gratuites

- Plusieurs tutoriels de quelques minutes sur une variété de sujets
 - <https://video.sas.com/detail/videos/how-to-tutorials#category/videos/how-to-tutorials/>
- Webinaires sur demande sans frais
 - https://www.sas.com/en_us/certification/resources/certification-webinars.html

Cours en ligne

- Plusieurs moments disponibles de cours en ligne
 - <https://support.sas.com/edu/ilt.html?source=aem&ctry=CA>
- Majorité des cours en anglais, mais quelques-uns en français
- Coût entre 1 000 et 5 000 dollars canadiens

Modules de cyberapprentissage

- Plusieurs formations accessibles sur une longue période pour avancer à son rythme
- Coût de quelques milliers de dollars canadiens
- <https://learn.sas.com/>

Manuels de référence

- SAS Certified Specialist Prep Guide: Base Programming Using SAS 9.4
 - SAS Certified Professional Prep Guide: Advanced Programming Using SAS 9.4
 - SAS Certification Prep Guide: Statistical Business Analysis Using SAS 9
 - Coût entre 75 et 90 dollars américains
-
- <https://support.sas.com/en/books/certification-guides.html>

Examens de pratique

- Accessibles pendant 180 jours
- Gratuits
- Très semblables aux examens réels
- https://www.sas.com/en_us/certification/resources/sas-practice-exams.html

Examens

- Rabais de 75 dollars américains pour les étudiants
 - https://www.sas.com/en_ca/certification/discounts.html
- Examen en ligne avec OnVue de PearsonVue ou en personne dans un centre reconnu à Sherbrooke ou à Montréal

QUESTIONNAIRE INTERACTIF



[Copier le lien de participation](#)



1 Allez sur wooclap.com

2 Entrez le code d'événement dans le bandeau supérieur

Code d'événement

CQOJQI

 Activer les réponses par SMS