SAS® Global Certification

Foundation
Advanced Analytics
Business Intelligence
Information Management
Administration

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Foundation

SAS® Certified Base Programmer for SAS®9
Successful candidates for this exam should have the following programming and data management experience:
• Import and export raw data files.
• Manipulate and transform data.
• Combine SAS data sets.
• Create basic detail and summary reports using SAS procedures.
• Identify and correct data syntax and programming logic errors.

SAS® Certified Advanced Programmer for SAS®9
Successful candidates for this exam should hold a SAS® Certified Base Programmer for SAS®9 credential and have current programming and data management experience using SAS®9 to:
• Write efficient SAS code to solve complex problems in accordance with system specifications, while minimizing use of computing resources.
• Use advanced DATA step programming statements and efficiency techniques.
• Write and interpret SAS SQL code.
• Use the SAS macro facility.

SAS® Certified Clinical Trials Programmer Using SAS®9
Successful candidates for this exam should have experience in:
• Clinical trials process.
• Accessing, managing and transforming clinical trials data.
• Statistical procedures and macro programming.
• Reporting clinical trials results.
• Validating clinical trials data reporting.

Advanced Analytics

SAS® Certified Statistical Business Analyst Using SAS®9: Regression and Modeling
Successful candidates for this exam should have the following experience:
• Analysis of variance.
• Linear and logistic regression.
• Preparing inputs for predictive models.
• Measuring model performance.

SAS® Certified Predictive Modeler Using SAS® Enterprise Miner™
Successful candidates for this exam should have at least one year of experience with data mining and at least six months experience using SAS Enterprise Miner, including familiarity with the predictive modeling enhancements and new functionalities available in SAS Enterprise Miner.
In addition, candidates should know how to do the following:
• Prepare data.
• Build predictive models.
• Assess models.
• Implement models.

Business Intelligence

SAS® Certified BI Content Developer for SAS®9
Successful candidates for this exam should have experience with the SAS platform and the ability to demonstrate the skills and knowledge necessary to develop or implement the following:
• Business user reporting applications.
• Advanced reporting techniques and roles.
• Information maps.
• SAS BI Dashboard applications.
• Stored processes.
• Advanced techniques with SAS reports.
• Multidimensional (OLAP) data sources.
• Environment metadata.

Successful candidates for this exam should have experience using SAS Visual Analytics to explore data and create reports that provide concise, interactive and relevant data summaries. Candidate skills should include:

- Adding and manipulating data items within SAS Visual Analytics.

Information Management

SAS® Certified Data Integration Developer for SAS®9

Successful candidates for this exam should have experience with the SAS platform and the ability to demonstrate the skills and knowledge necessary to:

- Define the platform for SAS Business Analytics architecture.
- Create metadata for source data, target data and jobs.
- Work with transformations.
- Work with slowly changing dimensions.
- Define generated transformations.
- Deploy jobs.

Administration

SAS® Certified Platform Administrator for SAS®9

Successful candidates for this exam should have experience administering the SAS platform and the ability to demonstrate the skills and knowledge necessary to:

- Secure the SAS configuration on each server machine.
- Check status and operate servers.
- Monitor server activity and administer logging.
- Establish formal, regularly scheduled backup processes.
- Add users and manage their access.
- Establish connectivity to data sources.
- Set up and secure metadata folder structures.
- Administer repositories and move metadata.

Preparing for an Exam

Experience is a critical component of becoming a SAS Certified Professional. SAS Education provides training to help you reach your certification goals. Visit the SAS Certification website to locate the training courses best suited for each credential and to review the topics covered on each exam.

Taking an Exam

- Exams require two or three hours to complete. (Some certifications require multiple exams.)
- Exams are administered by Pearson VUE or SAS. Special certification testing events and seminars are scheduled globally throughout the year.
- Prepare for your exam with SAS training and certification prep guides from SAS Books.
- Special discount offers, including bundled preparation materials, are available.

Finding a Certification Event

Numerous SAS Certification testing events are held each year throughout the US and around the world. SAS can also host a group testing event on-site at your location if a testing center is not convenient for you.

Discounts and Special Offers

SAS® Certification Packages

Save up to 50% with certification packages that bundle training and certification materials.* Visit support.sas.com/trainandsave.

50% Academic Discount

SAS Global Certification exams are available at a 50% discount off the standard, full-price, published fees for academics.** In addition, SAS exams can be delivered on university campuses. Visit sas.com/academicdiscount.

* Training options and packages vary outside the US. Contact your local SAS office for more information on SAS Certification training preparations available in your country.

** Applies to employees, educators, teachers, students, faculty and staff associated with academic institutions, school districts and other education-related agencies. Proof of affiliation and payment or purchase order are required to register.

For More Information

Web: sas.com/certify
Email: certification@sas.com
Call: 800-727-0025 (North America only)
If outside North America, find your local SAS office at sas.com/offices.
“Being a SAS Certified [Professional] does put me in a distinct league. When I talk to potential employers, they point to my SAS Certification as an advantage.”

K. Parekh
Quantitative Health Care Analyst