



# SAS A00-280 Certification Exam

## SAS Exam Details:

Exam Name: SAS Certified Clinical Trials Programming

Exam Code: A00-280

Exam Duration: 180 minutes

Exam Questions: 95-100 multiple-choice and short-answer questions

Passing Score : 70%

Exam Price: \$180 (USD)

## Training:

- SAS Programming 1: Essentials
- SAS Programming 2: Data Manipulation Techniques
- SAS Macro Language 1: Essentials
- SAS Report Writing 1: Essentials
- Statistics 1: Introduction to ANOVA, Regression, and Logistic Regression

Books Clinical Trials: A Practical Guide to Design, Analysis, and Reporting

## SAS Clinical Trials Programming A00-280 Exam Topics:

- Clinical Trials Process
- Clinical Trials Data Structures
- Import and Export Clinical Trials Data
- Manage Clinical Trials Data
- Transform Clinical Trials Data
- Apply Statistical Procedures for Clinical Trials
- Macro Programming for Clinical Trials
- Report Clinical Trials Results
- Validate Clinical Trial Data Reporting

## Base Programming Credentials

New performance-based exam available. Pick the credential that's good for you.

### 1. SAS Certified Specialist Base Programming using SAS 9.4

- New! Performance-based exam format. Program in SAS during your exam.
- Includes updated content (TRANSPPOSE, IMPORT, and macro variables).

## 2. SAS Certified Base Programmer for SAS 9

- Traditional exam format (multiple choice, short answer).
- Available globally.
- Credential remains valid however exam are not available after June 2019.

## Advanced Programming Credentials

New performance-based exam available. Choose the credential that's right for you.

## 1. SAS Certified Professional: Advanced Programming using SAS 9.4

- New! Performance-based exam format. Put in
- SAS on your exam.

## 2. SAS Certified Advanced Programmer for SAS 9

- Traditional exam format (multiple choice, short answer).
- Credential remains valid however exam won't be available after Sept 30, 2019.

## SAS Certified Numerous studies Programmer Using SAS 9

Validates a candidates' ability to apply SAS programming skills to clinical studies data

Successful candidates needs to have experience with:



- Clinical trials process.
- Accessing, managing and remodeling clinical studies data.
- Statistical procedures and macro programming.
- Reporting many studies results.
- Validating medical study data reporting.

More info About SAS Clinical Trials Programmer A00-280:

- <https://a00-280successstory.tumblr.com/>
- <https://sas-exam-guide.blogspot.com/2018/12/how-to-prepare-for-sas-clinical-trials.html>

#### Required Exams

Candidates who bring home this credential is going to be necessary to have earned the SAS Certified Big Data Professional and SAS Certified Advanced Analytics Professional credentials by passing all five exams. Select an examination to see the complete content for each and every.

#### SAS Certified Big Data Professional Using SAS 9

- SAS Big Data Preparation, Statistics, and Visual Exploration exam
- SAS Big Data Programming and Loading exam

## SAS Certified Advanced Analytics Professional Using SAS 9

- Predictive Modeling Using SAS Enterprise Miner 7, 13, or 14 exam
- SAS Advanced Predictive Modeling exam
- SAS Text Analytics, Time Series, Experimentation and Optimization exam

To get more information about [A00-280 Certification](#) view our new site.