



QTECH-SOL PROFESSIONAL DEVELOPMENT CENTER

Job Focused Clinical Science Courses



**SAS Advanced
Programming
(SSAS)**

**SAS Stat
SAS Graphs**



What you should consider before starting career as SAS Programmer:

- Have SAS software available for daily practice
- Be SAS certified, but continuously develop new skills to stand out from the crowd
- Stay competitive on the job market - industry demand is changing and employers' expectations are increasing, be on the top of technological change
- Know trends of the selected industry you are interested in (for instance, do you know how to use SAS in clinical, financial, or healthcare domain?)

Self-Paced Online Training

Our Mission

Our mission is to provide the best-in-class job oriented certification and skill based courses towards Clinical research, Drug Safety, Pharmacovigilance, Clinical Data Management, Clinical SAS Data Analytics and Healthcare business. We offer Entry-Mid and Senior programs for students and professionals, looking for skills refresh or career advancement

CAREER FOCUSED PROGRAM

(Learning for Job)

SAS Advanced Programming

SAS Stat

1. Introduction to Statistics
2. Hypothesis Testing
3. One-Sample T-tests
4. Paired T-tests
5. Two-Sample T-tests
6. Analysis of Variance (ONE-WAY)
7. Analysis of Variance (TWO-WAY)
8. Linear Regression
9. Multiple Regression
10. Regression Diagnostics
11. Categorical Data Analysis

SAS Graphs

1. Producing Bar and Pie Charts
2. Enhancing the Output in the Graphs
3. Producing Plots
4. Ods (Output Delivery System)
5. Creating 3rd and Geographic Reports

Are you SAS certified already?

Keep in mind that SAS language covers a vast scope - start our SAS Modules training and gain additional skills!

Strong SAS programming skills are required and SAS Base certification is surely the starting point. However, you should consider learning additional modules which will straighten your in-depth understanding of SAS software

- Are you SAS Base certified? Exceed beyond your current capabilities! Learn SAS Macros, SAS Sql.
- Are you SAS Advanced certified? Keep adding new skills! Train your SAS Stat and SAS Graph skills

Are you non-experienced programmer? Are you pursuing entry level position? Do you know...?

For some of the employers your educational background will matter !

Hiring Clinical SAS Programmers:

99% of the employers choose candidates with **biostatistics** degree
60% of the employers choose candidates with **bioinformatics** degree
60% of the employers choose candidates with **biotechnology** degree
20% of the employers choose candidates with **public health** degree

Hiring Financial SAS Programming:

40% of the employers choose candidates with **statistics** or **mathematics** degree
40% of the employers choose candidates with **finance** or **economics** degree

Do you want to know more about current industry trends and statistics?
Connect with us!



Contact Information

Qtech-Sol Prof Dev Center

120 Howsington Place
East Windsor, NJ USA
Phone: (732) 770-4100
WhatsApp: (732) 207-4564