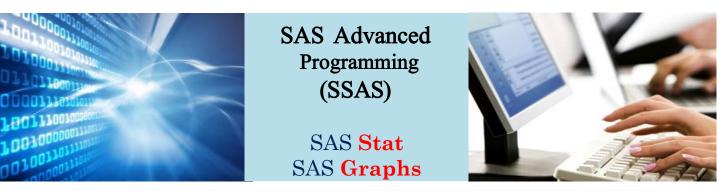


## **QTECH-SOL PROFESSIONAL DEVELOPMENT CENTER** Job Focused Clinical Science Courses



## 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

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