

Statistician (#2017-06)

You will carry out the review of analytical data based on principles of Statistical Process Control, format data for submission to the client, as well as prepare written reports in the format appropriate to the needs of the Laboratory and/or client. You will utilize exploratory data analysis using statistical techniques (linear and non-linear regression, ANOVA, etc.), design experiments for Laboratory and/or external client use, design and develop computer programs (Visual Basic, PowerBuilder) for process automation.

A minimum Bachelor of Science or Bachelor of Mathematics with courses in statistics is required. You have a strong knowledge of various statistical tools such as regression, ANOVA, data modeling, experimental design, etc. along with an excellent command of the English language. Attention to detail, extensive experience with MS Excel, MS Word and MS PowerPoint and Visual Basic are definite assets. Previous experience with various statistical software programs, an ability to learn quickly and to work independently with a minimum amount of supervision is critical.