

## Data Analysis and Statistical Inference

A 2 day workshop for personnel who are working in the Analytics space or for students interested in a career in data analytics.

The key objective of this program is to help candidates to get a better understanding of the statistical tools used and the inferences drawn from statistical analysis

The topics include :

- Basic Statistics
- Descriptive Statistics
- Probability
- Intro to Sigma XL & Minitab
- Inferential Statistics
- Hypothesis Testing
- Correlation
- Regression