

# A Practical Data Analysis and Reporting Techniques - Infographics

## COURSE OVERVIEW

This comprehensive training course focuses on educating individuals involved with numerical data analysis with the practical capabilities and understanding needed to convert data into credible information via appropriate data analysis and to represent these results in ways that can be readily communicated to people in the organization. This course is entirely application-oriented.

## WHO SHOULD ATTEND?

This training course has been designed for those whose jobs involve data manipulation, data representation, data interpretation, etc.

## COURSE OUTCOMES

Delegates will gain knowledge and skills to:

- Practice a range of the more common analytical techniques and data representation methods
- Learn the theoretical knowledge to be able to judge when an applied technique will likely lead to incorrect conclusions
- Analyse the frequency and time series
- Analyse regression and curve fitting
- Represent data sets graphically and describe data sets using statistics

## KEY COURSE HIGHLIGHTS

At the end of the course, you will understand:

- Data Mining and representation
- Frequency Analysis

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded