

INTRODUCTION TO QUALITY TECHNIQUES

Purpose:

Basic introduction to quality control and assurance by looking at introduction of Statistics, Inspection, Testing, Metrology, and Technical aspects within an Industry.

Duration:

3 Days

Cost:

R5000 per person

Course content:

- Quality concepts and tools
- Metrology
- Inspection and testing

Benefits:

- Understand the basics of quality control
- Understand how Quality Assurance differs from Quality Control
- Understand the basics of a quality system
- Analyze and solve quality problems
- Be able to prepare inspection plans and instructions
- Be able to select sampling plans and Prepare procedures
- Be able to apply fundamental statistical methods for process and service control

