

FACT SHEET

Mathematics @ Work

About this Course:

The Team Leadership journey is underpinned by an understanding of mathematics and financial fundamentals and data handling methods for problem solving and decision making in real-world situations. As a SETA-aligned skills programme, relevant credits may be awarded at NQF4 level to successful learners upon approval processes.

Course Key Outcomes (16 credits):

1. Describe, apply and analyse shapes and motion in 2- and 3-dimensional space in different contexts.
2. Investigate life and work-related problems using data and probabilities.
3. Use mathematics to investigate and monitor the financial aspects of personal, business and national issues.

Course Duration:

Theory covered in 5-day continuous OR split 3 / 2 days

1-month integrated workplace assessment

"Maths@Work"



Course Outline

- Working with data
- Understanding Shapes
- Understanding Measurement
- Maths in Personal Finance
- Maths in the Economy

Who should attend

Supervisors & Team Leaders

Cost per Delegate

TBC (min. of 10 delegates)

Delivery Methodology

- Interactive classroom sessions
- Group Discussions and Case Study
- Electronic Portfolio of Evidence & Assessment

There is strong focus on learning by practical application, thus lively discussions and simulations will be used to encourage participation for a greater understanding and to create real value.