



OPTIMISE MACHINE AVAILABILITY

AUTONOMOUS MAINTENANCE - 21 DAYS

CERTIFICATION	General Workshop Assistant - MERSeta (SAQA registered ID SP 0299/09-17)
ENTRANCE REQUIREMENT	NQF 2 Communication, NQF 2 Mathematics, First Line Maintenance Skills Programme
TARGET GROUP	Operators with the potential to become Autonomous Maintenance Operators
DURATION	Learners spend 21 days in a fully equipped technical mobile training unit over a period of 4 months

MODULES

- Hand and Power tools
- Engineering Drawings
- Workshop Tools and Equipment
- Basic Electricity
- Basic Pneumatic
- Drives
- Mechanical Couplings
- Pumps and valves (Including Gaskets)
- Conveyors
- Bearings
- Gearbox & Lubrication

WHY THIS SKILLS PROGRAMME?

Operators will acquire skills to:

- 1** Measure, monitor and optimise machine availability
- 2** Conduct change overs, set and adjust the machines they operate
- 3** Anticipate and diagnose problems on their machines
- 4** Swap out and replace equipment and conduct basic repairs
- 5** Participate with the engineering team in basic repairs

