

Time for change? We are hiring



PROCESS ENGINEER Manufacturing

This position reports to the: **Manager, Process Engineering**

Purpose of this position

To act as the single point of responsibility for the technical production engineering function as regards production, logistics and assembly processes within the CBI Process Engineering Department.

Main Responsibilities

The main duties include *inter alia* the following:

- i) Accept single point of responsibility for technical support for the relevant departments with specific reference to:
 - a) Process and material development, specification and commissioning.
 - b) Procedures and documentation.
 - c) Continuous Improvement and Cost Reduction initiatives and exercises.
 - d) Machine, Process and Tooling: proofing, capacity and capability studies.
 - e) Manpower training.
 - f) Maintenance schedules and requirements.
 - g) Costing, including Efficiency and Utilisation reports.
- ii) Support development projects as a member of multifunctional teams with specific reference to configuration and baseline management with reference to the above functions.
- iii) Accept that the incumbent has pivotal role to play in initiating a supporting Process Engineering elements such as Design for Manufacture, Design for Assembly and Design to Cost in the course of his/her daily activities.
- iv) Establish and maintain Production Targets and Capacity Plans as required by the relevant Production Managers.

Qualifications and Skills Requirements:

The suitable candidate should have at least the following qualifications, skills and experience:

- i) A Bachelor's Degree in Electrical or Mechanical engineering science.
- ii) A minimum of three years' experience in a mass production (preferably electro-mechanical) environment, in a capacity similar to that contemplated above.
- iii) Proven technical capability in terms of developing and specifying Processes, Equipment and Tooling.