JOB PROFILE VENTILUX LTD

Title: Product Design Intern Reporting To: R&D Manager



WHAT THIS JOB OFFERS YOU

The chosen candidate will receive a 6 month paid internship with Ventilux. Itd with the potential for an extension into a full time employment. An opportunity to make a significant contribution to the design of NPI's & improvement to existing product range. In job product design training with respect to best design practice for injection molding & sheet metal manufacture. Training implementing methodologies such as DFMA & User centered design into the design process.

AUTHORITIES, AIMS & OBJECTIVES

JOB OBJECTIVE:

To contribute & assist with the management of the design process of Ventilux products in terms of performance, quality and cost in-line with the company's requirements/strategy.

KEY RESULT AREAS:

- To provide product design support to all areas of the company (at the discretion of the R&D manager)
- To design projects within specified time/cost constraints and in-line with IDEAS structure.
- To manage and liaise with respective departments and /or sub-contractors to ensure individual projects adhere to time and cost constraints.
- To ensure that Ventilux products are designed to meet the required standards.
- To be aware of market and technology developments and strive to implement these advances within Ventilux.
- To adopt a philosophy of continuous improvement and right-first-time for new & improved products every time, all the time.
- To continuously manage update and police the controlling and issuing of manufacturing drawings and improve / implement new systems.
- To drive and control ECO's for the R&D area.
- To continuously report to the R&D manager, with formal briefings occurring on a weekly basis & Operate to ISO9001.

REQUIREMENTS:

Bachelor's degree in Industrial Design, Product Design or related field.

IT SKILLS:

Essential:

- Solidworks
- Keyshot
- Photoshop
- InDesign
- Premiere Pro

Suggested:

- Microsoft Word, Excel, Project
- Auto CAD
- Illustrator
- After Effects