

## Current Opportunity: Industrialisation Engineer

We have an exciting opportunity for an Industrialisation Engineer in our Chippenham, UK office.

The Industrialisation Engineer will be responsible for supporting the industrialisation of respiratory medical devices.

### The Role

- Support the delivery of process development activities and industrialisation projects;
- Utilising DFM tools and techniques to ensure component, and sub-assembly systems are developed to an appropriate level of industrialisation readiness;
- Ensure that all device designs are available with integrated DFM principles incorporated;
- Ensure that all material selection for components supports good DFM practice;
- Support transfer activities to vendors and licensees to ensure high quality, reliable, manufacturing practices are in place for the product industrialisation team to progress;
- Liaise with external vendors ensuring adherence to all relevant internal and external standards (e.g. cGMP/ ISO13485);
- Ensure component and sub assembly manufacturing processes are validated to an appropriate level for the current stage of development;
- Contributes to sourcing strategies for component vendor selection and actively supports the design freeze state to meet larger manufacturing scale requirements;
- Provide engineering support and liaison to manufacturing teams to support continuous improvements of existing processes.

*Job Descriptions only reflect 80% of a role, and are not an exhaustive list of duties. You are expected to carry out other activities that are within the scope of the role.*

### The Candidate

- Engineering degree or suitable level of experience;
- Experience in multi-technology product design in a large project team;
- Experience in applying DFM methodology to ensure Industrialisation readiness;
- Familiarity with high volume manufacture in a highly regulated environment (ideally medical);
- Thorough understanding of general engineering principles;
- Experience of project management or working within multi – disciplined project teams.

At Vectura, our values are fundamental to the way we operate. Our five core values are as follows:

**Achievement** - We aim to deliver on the challenging goals we set ourselves.

**Enthusiasm** - We give our best and enjoy what we're doing.

**Participation** - Success comes from our culture, which fosters creativity and teamwork.

**Innovation** - We think freely and creatively about our goals.

**Trust and Respect** - We value people and ideas on their merits.