

Lead Engineer Job Description

3D Consultancy is searching for a Lead Engineer with excellent leadership abilities to oversee multiple projects. The Lead Engineer responsibilities will include assigning tasks to engineering resources, setting long and short term goals, negotiating with suppliers and clients, ensuring that projects stay within time and budget whilst fully meeting customer requirements and preparing reports for the customer and management.

The successful candidate should demonstrate how they have kept abreast of leading edge developments in their field and be dedicated to excellence. An ability for quick thinking and clear communication to all stakeholders will be important.

Responsibilities include:

- Communicating the company and project goals to all engineering resources
- Maintaining the Project Plan and supervising all phases of projects from start to completion
- Calculating costs, material, labour and time required for each project
- Leading the process to develop design concepts and proposals and approving designs and budgets
- Delegating tasks to engineering resources, maintaining Task Lists with clear deliverables and timing requirements
- Supervising training and equipment installation where required
- Performing quality control checks on all systems and products
- Ensuring adherence to the company QMS and developing and maintaining the Project Specification Document
- Quickly resolving disputes
- Acknowledging and recognising good work
- Analysing data and drafting Project Reports for stakeholder review (typically weekly)
- Overseeing the production of final project documentation

Requirements include:

- A degree level qualification in engineering
- At least 4 years experience leading or supervising a team
- A demonstrable sound understanding of engineering principles with a clear record of direct involvement in design engineering
- Knowledge of and interest in engineering materials and their applications
- Demonstrable experience in one or more of the following sectors: medical, transport or high end engineering e.g. motorsport
- The ability to maintain a personal and team positive attitude
- Excellent interpersonal and communication skills
- The ability to work with little supervision
- The ability to process negative feedback and remain positive

Remuneration:

Salary £49,000 to £55,000 subject to experience and contract

Location:

The ability to work flexibly, including from home is required. Our current clients are mainly located in the south and midlands of England.