



Advanced Industrial Engineering Ltd
Precision, Quality, Integrity.
Unit 3 Measham Lodge Business Park,
Gallows Lane,
Measham,
Leicestershire.
DE12 7HA,
Tel: 0808 901 2005

10 March 2020

Vacancy No: 012

Vacancy Title: Engineering Project Manager

Introduction

Advanced Industrial Engineering Ltd have an exciting career opportunity for a professional Project Manager. The role offers high variation in work, the chance to apply technical skills to real life engineering systems and to deliver projects and machines for some of the world's leading automotive manufacturers. Working within a committed and experienced engineering team in a smart, comfortable and professional environment the suitable person will be given the opportunity to excel in engineering project management and develop professionally.

This role will be best suited to a technically experienced project manager / project engineer. However, previous experience and other relevant qualifications will be considered. This position is offered on a permanent employment basis.

1.0 Roles and Responsibilities

The successful applicant will be responsible for the effective delivery of mechanical engineering and automation projects from order placement to installation and hand over.

The role of engineering project manager comprises of the following:

- Manage the complete lifecycle of the project in line with internal project delivery standards and gateways. Typical project lifecycle; Quotation, order placement, project definition and hand over to technical engineering department, project milestones and gateways management, procurement, manufacturing, testing, installation and hand over.
- Define project briefs, understand and collate data required to undertake the project.
- Define and plan project resource requirements (internal and external).
- Timing plan creation and management.
- Supplier, stakeholder and customer management.
- Ensuring technical compliance of the project to requirements.
- Manage multiple projects at once through varying stages of maturity.
- Domestic and international travel may be required.



2.0 Experience and requirements

The role of Engineering Project Manager is best suited to a project engineer / project manager with technical engineering experience and proven project delivery experience within a mechanical engineering environment looking for a diverse and engaging career.

The following are **requirements** for the role:

- Minimum of 5 years' experience working within mechanical / automation engineering.
- Minimum of 5 years' project management / project engineering experience.
- A sound understanding and appreciation of manufacturing processes.
- Clear, concise and effective communicator.
- Logical and methodical worker and good with problem solving skills.
- Highly efficient time management.

3.0 Advantages

The following are advantageous but not essential to apply for this position:

- Experience of modeling and engineering drawing creation using Autodesk Inventor.
- Hands on manufacturing / assembling / installation experience.
- Knowledge / experience of pneumatic circuit design and functionality.
- An appreciation and understanding of the fundamentals of motor vehicle mechanics.
- Factory layout design.
- AutoCAD 2D software.

4.0 Remuneration and information

- Competitive rate, dependent upon experience and capabilities.
 - 40 hours / week with potential for over time and some weekend working - notice will be given if required.
- Core business hours 0800 – 1730.
- Full clean driving licence and use of own car is ideal.
 - The role will be based at AIE Technical Centre, Unit 3, Measham Lodge Business Park, Gallows Lane, Measham, Leicestershire. DE12 7HA.
 - Enhanced company sick pay.

5.0 Company background

Advanced Industrial Engineering Ltd was formed in 2015 and has seen steady growth since then with an increasing customer base predominantly within the automotive industry. AIE are designers and manufacturers of mechanical and automated special purpose machinery and mechanical systems. Typical systems encompass automated / semi-automated / manual tooling and securing systems, mechanical handling, part manipulation, assembly tooling, jigs and fixtures, material handling and conveying. AIE provide complete turnkey mechanical and automation engineering projects with all work undertaken in house from design, manufacture, assembly, testing and installation.

6.0 Application process

Please send your CV and covering letter to philip@advanced-ie.co.uk by 31st March 2020.