

Course Overview

Carrying out manufacturing activities on multiple products with different specifications consecutively.

Role Overview

The main 4 roles within this Apprenticeship will include:

- **Option 1:** Lean Manufacturing Operatives working within a Production/Assembly role will be able to meet the requirements of two different production/assembly processes or assignment.
- **Option 2:** Manufacturing Operatives working within an Inspection/Quality assurance role.
- **Option 3:** Manufacturing Operatives working within a Logistics/Material handling role
- **Option 4:** Manufacturing Operatives working within a Production processing/finishing role.

Knowledge

- **Health & Safety:** Relevant statutory, organisational and health and safety regulations relating to lean manufacturing operations and safe practices.
- **Environmental:** Compliance procedures/systems in line with regulatory requirements e.g. ISO 14001 or other relevant environmental standards.
- **Production:** Their individual roles and responsibilities within the organisation and the flexibility required to deliver products to meet customers costs/delivery targets/requirements e.g. Just in time (JIT).
- **Lean Manufacturing Operations:** Manufacturing standard operation procedures (SOPs) adherence and development of lean processes.
- **Quality Control:** Process equipment monitoring, data collection, error proofing and operating procedures e.g. ISO 9002 or other relevant quality standards.
- **Problem Solving:** The tools and methods of effective problem solving using data, reports and documents to resolve production related issues e.g. A3 report, graphs, matrices and escalate concerns.

Skills

- **Work Place Organisation:** Maintains and monitors the work site efficiently and effectively at all times using the elements of sifting, sorting, sweeping, spick & span (5's) within the lean manufacturing environment.
- **Communication:** Demonstrate communication skills which include oral, written, electronic (PC), information boards or visual displays to effectively share information
- **Problem Solving:** Demonstrate their ability to identify and resolve problems within the lean manufacturing environment using effective problem solving tools and techniques.
- **Health & Safety:** Work safely at all times, complying with health and safety legislation, regulations, and other relevant guidelines.
- **Lean Manufacturing Operations:** Demonstrate their skill and knowledge following SOPs and building their versatility across a number of processes and process areas.
- **Environmental:** Comply with environmental procedures and systems and contribute to the achievement of specific standards

Behaviours

- Punctual, reliable and takes responsibility for their own actions.
- Show respect for others, having regard for diversity and equality.
- Respond positively to change in the working environment.
- Integrates within the team and supports others.
- Can work independently and effectively in challenging situations.
- Maintains quality of work under pressure.
- An open and honest communicator.



Professional Recognition and Progression

Completion of this Lean Manufacturing Operative (Level 2) Apprenticeship can lead to progression opportunities into the following careers: Engineering Technician. Team Leader.



Typical Duration
12 Months



Funding Value
£6,000



Training Method
Blended

End Point Assessment:

End Point assessment for Apprenticeships is completed between 30-90 days of completion.

Assessment Methods:

- Observation with question & answer
- Professional discussion

What to expect from us

- Tailored learning plans to support each individual
- Dedicated and professional account management & recruitment
- Highly experienced tutors and delivery support team
- On going support throughout the Apprenticeship.
- Monthly visits from our Skills Coaches / Teams calls
- Designated safeguarding officer

Contact us:

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