

Level 2 Lean Manufacturing Operative Apprenticeship



Course Overview

The Manufacturing Industry offers a dynamic and diverse range of career opportunities across the UK and internationally. From small family run operations to large multinational organisations, the sector is known for its innovation, technical advancement, and global reputation for excellence.

This course provides learners with the knowledge and practical skills required to operate effectively as a Lean Manufacturing Operative in fast paced, high quality production environments. Learners will gain an understanding of modern manufacturing processes, industry standards, and continuous improvement methodologies.

This course prepares individuals to become skilled, multi functional operatives capable of contributing to safe, efficient, and high quality manufacturing environments.

What You Will Study

Candidates will complete a EAL Diploma Manufacturing (Knowledge and Skills) L2 and cover subject including:

- Work safely while adhering to strict Health & Safety and environmental requirements, including PPE, safe machine operation, waste disposal, and 5S workplace organisation.
- Follow Standard Operating Procedures (SOPs) and process controls that ensure products meet rigorous quality standards.
- Carry out manufacturing tasks across multiple product lines, adapting to varying specifications in industries such as automotive, engineering, or advanced manufacturing.
- Apply lean principles, problem solving tools, and continuous improvement techniques such as Kaizen to support operational efficiency.
- Conduct in process quality checks and escalate issues appropriately through defined reporting structures

Candidates who do not hold GCSE or equivalents in maths & English may be required to completed functional skills alongside their apprenticeship programme.

Attendance Expectations

One day per week.

START DATE

September

LEVEL

Level 2

STUDY MODE

Full-time

DURATION

13 months

AWARDING BODY

Excellance,
Achievement &
Learning Ltd

LOCATION

Workplace Based



For further information about this course, including Entry Requirements, Assessments and Further Study, scan the QR code.

Need More Information?

For additional course information please contact the Course Information Team on **01924 789111** or email courseinfo@heartofyorkshire.ac.uk.

To learn more about the Heart of Yorkshire Education Group, our facilities and how we can support you please visit our website www.heartofyorkshire.ac.uk.

Quick Links



How to
Apply



Student
Support



Virtual
Tours



How You Will Be Assessed

A designated assessor will support you in making progress toward your End Point Assessment by helping you develop the required knowledge, skills, and behaviours.

Entry Requirements

Candidates must have an employer who is able to support the requirements of the apprenticeship. Most candidates will also have at least Level 1 English and Maths.

Fee Information

Please contact the Apprenticeship Recruitment & Engagement Team on 01924 789469 or email apprenticeships@heartofyorkshire.ac.uk

Further Study

Level 3 Improvement Technician Apprenticeship

