

# Lean Manufacturing Operative Level 2



## Apprenticeship

A Lean Manufacturing Operative will be expected to carry out their work safely and meet the exacting quality standards demanded in a fast paced and efficient processing environment and develop into a multi-skilled operator through process ownership.

A lean manufacturing operative can be required to carry out manufacturing activities on multiple products with different specifications consecutively e.g. automotive manufacturing – Multi models manufacturing results in the manufacturing of different models of vehicle with different specification variants within a high-volume environment. They will be required to prepare, control, contribute to and complete manufacturing operations, and follow manufacturing processes and standard operating procedures (SOPs) whilst adhering to specific safe working policies & procedures.

A Lean Manufacturing Operative will be responsible for maintaining Health and Safety requirements at all times e.g. wearing correct Personal Protective Equipment (P.P.E.) correct use of equipment and tooling, safe stopping and resetting of machinery, maintain an organised work area e.g. 5s (Sifting, Sorting, Sweeping, Spick & Span and Sustain) ensuring the safe disposal of waste in line with environmental systems and regulatory requirements (ISO 14001). They will be required to contribute, develop and support improvement in the manufacturing operation using continuous improvement methods, kaizen tools, process visualisation using lean principles and problem-solving tools and techniques.

They will be responsible for carrying out quality checks throughout the manufacturing operations to ensure quality is built in and that any defects or concerns are highlighted and dealt with in line with relevant quality standards (ISO 9002).



Scan the QR Code for full course description, assessment and progression options from this course

### ENTRY REQUIREMENTS

A minimum level 2 (GCSE level 4 or equivalent) in mathematics and English required.



Find out more and  
apply online



# Lean Manufacturing Operative Level 2



## Apprenticeship

### LOCATION & NEXT START DATE(S)

Cornwall College St Austell - As required



<b>LEVEL</b> Level 2	<b>DURATION</b> 1 year
<b>ATTENDANCE</b> Work-based	<b>FEES</b> Tuition Fees: £0.00

Fees apply to adults and HE students only. Only the most common fees scenario is shown. Actual fees may vary depending on your personal situation. Please contact us for further information. Courses listed on this website are indicative of the subject, nature and level of study. The College reserves the right to alter specific qualifications titles, awarding bodies and levels of qualification, which can change in year. Any cost may also vary, based on personal funding eligibility. The Cornwall College Group reserves the right to withdraw any course listed at any time.



### Explore Our Courses & Apprenticeships

Join us for a campus tour, meet our dedicated team, and get all your questions answered. Scan the QR code to register for our next Open Event or Taster Day.



Find out more and apply online

