

Engineering and Manufacturing Apprenticeship Programme

About the Programme

Lincoln UTC's Engineering and Manufacturing Apprenticeship Programme has been developed in partnership with employers across the region to provide apprentices with the technical knowledge, practical skills and workplace experience needed for a successful career in engineering and manufacturing.

The programme combines specialist off-the-job training at Lincoln UTC with hands-on experience in the workplace, allowing apprentices to develop industry-relevant skills while working towards nationally recognised qualifications.

Delivered over three years, apprentices gradually increase the amount of time spent with their employer as they progress through the programme and become more confident in their role.

What Apprentices Will Learn

During the programme, apprentices will develop knowledge and practical skills in:

- Engineering drawings and CAD
- Fabrication and assembly
- Machining and manufacturing processes
- Quality assurance and inspection
- Lean manufacturing and process improvement
- Maintenance and reliability
- Health and safety within engineering environments
- Portfolio development and End-Point Assessment (EPA) preparation

Apprentices will also complete the EAL Level 3 Diploma alongside their apprenticeship training.

Programme Structure

Year 1

- 2 days per week at Lincoln UTC
- 3 days per week with the employer

Year 2

- 1 day per week at Lincoln UTC
- 4 days per week with the employer

Year 3

- Majority of time spent in the workplace
 - Return visits to Lincoln UTC for reviews, portfolio building and EPA preparation
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Employer Partnerships

Lincoln UTC works closely with employers to ensure apprentices gain meaningful workplace experience that reflects real engineering and manufacturing environments.

Employers play an important role in supporting apprentices through practical projects, workplace activities and on-the-job development, helping learners build the knowledge, skills and behaviours required by industry.

Career Opportunities

This programme prepares apprentices for a range of careers within the engineering and manufacturing sector, including:

- Fabrication and welding
 - Machining and CNC operations
 - Manufacturing engineering
 - Maintenance engineering
 - Quality inspection and assurance
 - Engineering support roles
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Interested in the Programme?

For more information about the Engineering and Manufacturing Apprenticeship Programme, please contact Lincoln UTC or speak to our apprenticeship team.