

Foundation Apprenticeship for

FA0006 Engineering and Manufacturing

v1.0

Level 2

Working in Engineering and Manufacturing

General engineering and manufacturing operatives are found in environments supporting, for example, production, maintenance, assembly of components and systems, machining operations, fabrication and welding and additive manufacturing functions. They may work across many sectors including automotive, aerospace, energy, advanced and general manufacturing. The apprentice will carry out general engineering and manufacturing tasks consistently using safe working practices, planning and organising resources, and completing tasks within timeframes.

Entry requirements

The apprentice must normally be age 16 to 21 at the start of their apprenticeship. Exceptions to this are set out in the Department for Education Apprenticeship funding rules.

Assessment methods

A knowledge test, a question and answer session and a portfolio of evidence.

Gateway to completion

- Minimum duration met in line with the assessment plan
- Employability skills and behaviours must be confirmed by the employer

Set for assessment

This assessment plan does not prescribe when assessment takes place. Apprentices may be assessed at appropriate points (or milestones) throughout their Foundation Apprenticeship.

Assessment methods are:

Knowledge test

- 60-minute multiple-choice test consisting of 20 questions
- Assessing AO1 knowledge statements
- Marked by Highfield Assessment

Question and Answer

- A 30-minute question and answer session
- A minimum of three questions asked
- Assessing AO1 skills statements
- Marked by Highfield Assessment

Portfolio of evidence

- Assessing AO2 and AO3 knowledge and skills statements
- Evidence may include work-based observations, expert witness testimonies, photographs, images, diagrams, evidence of ongoing professional development and reflective accounts (this list is not definitive)
- Marked by Highfield Assessment or the provider

Go further

On completion of the foundation apprenticeship, apprentices may wish to take another apprenticeship, such as engineering operative.

Available support

- Delivery resources
- Tutor support resource
- Mock assessments
- Bespoke assessment solutions
- Assessment resources

Need to know more:

01302 363277 | info@highfieldassessment.com | www.highfieldassessment.com