# **Metal Fabricator**



#### Duration Typically 36 months Levy Cost £27,000 Non-Levy Cost Fully funded or 5% (£1,350)

#### How can a Metal Fabricator apprentice benefit my business?

Apprenticeships are an excellent way to support your organisation by harnessing new and motivated talent whilst developing employees who have skills tailored to your business needs.

### Who is the Metal Fabricator apprenticeship for?

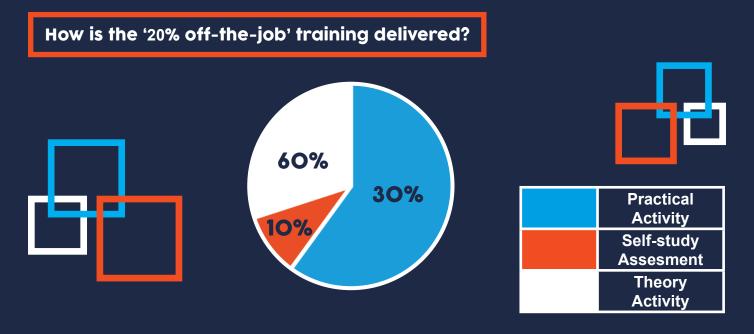
The Metal Fabricator apprenticeship is aimed at those who wish to gain the knowledge and experience required to become a Metal Fabricator whilst working in industry. A Metal Fabricator is found in the advanced manufacturing, engineering and construction sectors. The broad purpose of the occupation is to carry out metal fabrication work using things such as rolled steel joists, columns, channels, steel plate and metal sheet etc. Work includes manufacturing bridges, oil rigs, ships, petrochemical installations, cranes, platforms, aircraft, automotive and machinery parts.

#### What will it cost the business to take on an apprentice?

*Levy-paying employers* in England can use funds in their Apprenticeship Service Account to fund apprenticeship training costs.

*Non-levy paying employers*: The government will fund between 95% - 100%\* of the cost of training an apprentice.

\*This depends on how many people are employed within the company, the age of the apprentice and also if they have been in care or have a Local Authority Education, Health and Care Plan (EHCP).



## **Functional Skills**

If your apprentice does not hold a GCSE 4/5 or equivalent in English and maths, they will be required to complete functional skills. Delivery options will be agreed upon before the commencement of the apprenticeship.

#### **End Point Assessment**

The EPA tests and validates the knowledge, skills and behaviours that an apprentice has gained during their training and demonstrates the competence of an apprentice in their role. This assessment for the Metal Fabricator apprenticeship consists of:

- Practical observation to assess the apprentice's application of skills within the apprentice's place of work or in a suitable environment away from the workplace
- Professional discussion to holistically assess knowledge, skills and behaviours across the standard and will be informed by a portfolio of evidence

Month 1	Sign-up and induction	Induction · Skills Scan
Months 2 - 32	On programme	Delivered in our Welding Workshops: Fabrication, MIG, TIG, MMA · CAD theory classroom sessions
Months 33-35	Gateway to EPA	EPA Mocks
Months 36	EPA	Practical observation · Professional discussion

#### The Learner Journey

#### **Progression**

On successful completion there are several progression routes for your staff based on your business and their specific job role including:

- HNC Mechanical Engineering (Level 4)
- HND Mechanical Engineering (Level 5)
- Degree Manufacturing Engineer (Level 6)