



European Union

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SECTOR

ROUTEWAYS

ENGINEERING & MANUFACTURING

ARE YOU KEEN TO WORK IN THE ENGINEERING OR MANUFACTURING INDUSTRY?

This programme will help you gain an insight into the various roles and opportunities within the sector:

- From shopfloor to support roles.
- From traditional manufacturing to advanced engineering and manufacturing.
- Providing you with the basic knowledge and skills to succeed in a role within the industry.

A two-week training program will be followed by a two-week work experience opportunity for those successfully completing the training.*

First Intake date: Monday 5th July

Duration: 2 Weeks training followed by 2 weeks work experience*

Training days will be based at Magna Science Adventure Centre but will also include visits to industry. Participants are expected to travel independently to all destinations.

TRAINING OFFERED

Two weeks training consisting of classroom-based working, with company visits and interactive activities throughout. Equipping participants with the basic knowledge, skills and understanding that employers within the sector are looking for. The training includes:

- Getting to know you and confidence building.
- Insights into the Engineering & Manufacturing sector within the region.
- Team building & problem solving.
- Communication in the workplace appropriate to the sector.
- Insights into Industry through tours and meeting employers/employees.
- Interview and application support.
- Health & Safety & Risk Management.
- Understanding business and your role in it.
- Sector specific knowledge including introducing Lean Manufacturing.
- Work Experience preparation & support.





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Part funded by the European Social Fund, Sector Routeways is aimed at improving employability skills and supporting unemployed and economically inactive people facing additional barriers to employment, towards and into work.

TRAINING OFFERED CONTINUED...

Outcome: On successfully completing the training program to the required standard you will be provided with a two-week work experience placement in an appropriate engineering or manufacturing company.

Selection: Participants must be aged 18 or over, unemployed and must be able to travel to training and work placement destinations. Work experience placements will start from 08:00 am. Candidates will be expected to meet the person specification detailed below.

Numbers: Restricted on each programme to 20 (Further courses will be available later in the year).

WORK PLACEMENT OPPORTUNITIES

Work placement opportunities will be agreed based on accessibility for candidates within their practical travel to work radius. Opportunities will only be made available to candidates who have demonstrated the right behaviors and attitudes expected within the industry. No previous qualifications are required.

OUTLINE PERSON SPECIFICATION

- Willing and enthusiastic to learn.
- Able to work on your own initiative, be adaptable and be able to complete tasks within given time scales.
- Able to fit in and work as part of a team.
- Good problem solving skills, with the ability to see a job through to completion.
- Have a good work attitude and be flexible to work additional hours to support the team, if required.
- Must be punctual, reliable and have a positive, can-do attitude.
- For shop floor roles need to be able to work with their hands and use a variety of tool specific to the industry.

TRAINING DELIVERED BY...

Training will be delivered by The Work-wise Foundation and supported by Made in Sheffield and The Cutlers Company in Hallamshire...



For enquiries or an informal discussion please contact sectorrouteways@sheffield.gov.uk

