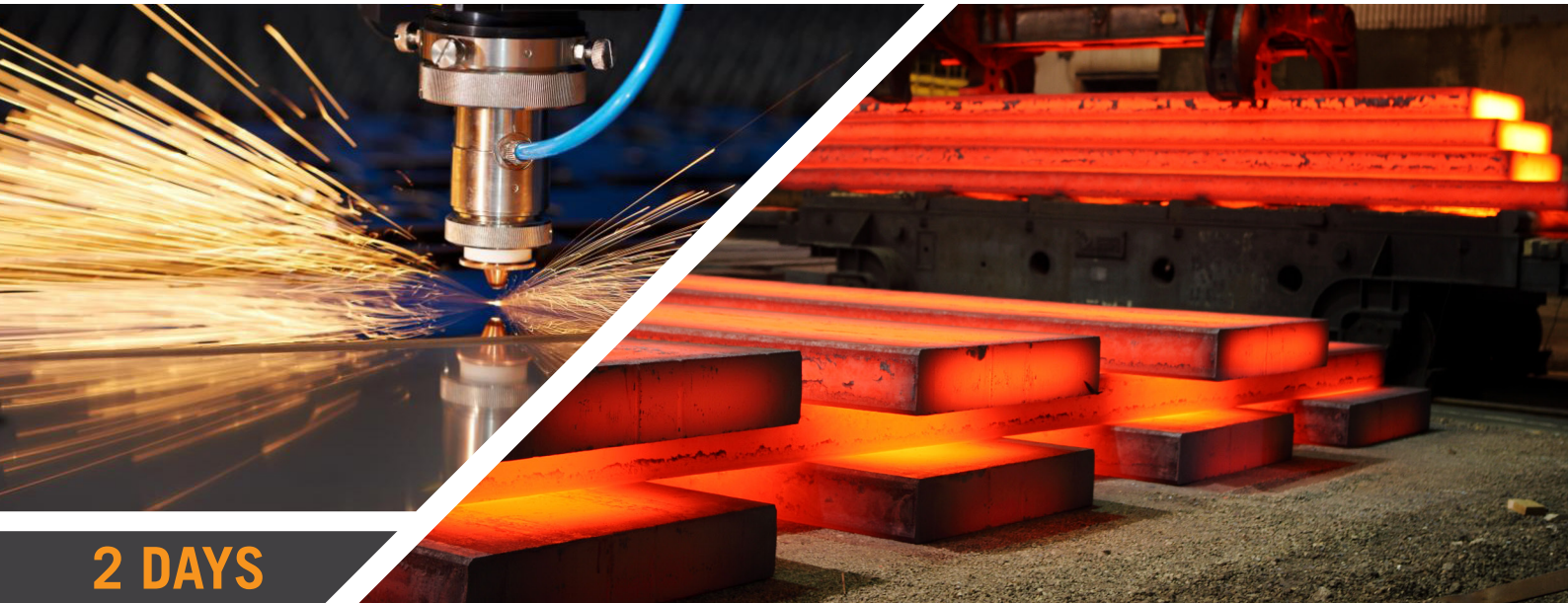




METALS PROCESSING & MANUFACTURING



2 DAYS

Outlines the primary and secondary processing of the major industrial alloys and the downstream processes used to engineer finished components.

Suitable for anyone requiring an overall understanding of the processing principles and methods of manufacture of semi-finished and finished metal products.

Production Processes

Tuesday 10th April

- Production of alloy & stainless steels
- Production of non-ferrous alloys
- Casting – includes visit to AMRC Casting's R&D facilities
- Forging
- Heat treatment

Manufacturing Processes

Wednesday 11th April

- Machining – includes visit to AMRC's R&D facilities
- Welding – includes visit to Nuclear AMRC's R&D facilities
- Surface treatments

Participation is free of charge to qualifying SMEs in the Sheffield City Region.

To register please contact Jack Greenwood
j.greenwood@amrc.co.uk 0114 222 4446

AMRC Training Centre
Advanced Manufacturing Park, Off Highfield Spring,
Catcliffe, Rotherham, S60 5BL