







NON-FERROUS METALS & CORROSION



Providing a full understanding of the processing and characteristics of the major non-ferrous alloy families. Explains the principles of corrosion and how to prevent it. Suitable for anyone involved in the production, trading or application of non-ferrous metals in high temperature, gaseous, aqueous and other corrosive environments.

Non-Ferrous Alloys Tuesday 15th May

Processing, properties & applications of:

- **Aluminium alloys**
- **Nickel alloys**
- **Titanium alloys**
- Copper alloys

Combating Corrosion Wednesday 16th May

- Mechanisms & forms of corrosion
- Applications where corrosion is an issue
- Inspection & testing techniques
- **Designing to prevent corrosion**
- **Corrosion prevention technologies**

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