



The following are the three areas we need apprentices at the moment:

- 1) Laboratory
- 2) Apprentice Machinist
- 3) Foundry Operative

Laboratory ideally the person concerned would need qualifications in maths physics and chemistry (GCSEs O level).

Working in a modern Metallurgy lab when qualified, controlling the melting procedures and testing the finished materials, ensuring they meet the specifications, and customer requirements. The job will entail preparing materials for test and carrying out the relevant tests and reporting on the results. Liaising with the production staff during the melt and pouring procedures,

We are looking for someone who has the following attributes:

- Good with the sciences Physics, chemistry and math's.
- Willing to work hard
- Willing to learn
- Ambitious
- Computer literate
- Confident and outgoing
- Good team player

We offer the right person an apprenticeship with United Cast Bar allowing them to study whilst gaining work experience and a nationally recognised qualification, working in a company committed to both the company's and their future.

For more information, or To apply, send a CV and covering letter to
Mr David Beet
email address: david.beet@unitedcastbar.com

Apprentice Machinists:

We are seeking dependable, innovative candidates who work confidently and independently. CNC machinists can expect to work with software and hardware, conduct tests and inspections of products. You should have a good knowledge for maths in particular trigonometry, geometry, statistics and algebra, good computer, interpersonal and communication skills, physical stamina and a keen interest in production and processing.

To be successful as a CNC machinist you should be creative, perceptive, detail-oriented and an active learner.

Foundry Operative:

Working on the line initially will be trained in all aspects within the foundry, including:

- Production of dies.
- Line and production set up.
- Melting and distribution of Iron, operating and controlling furnaces.
- Pouring Iron into casting machine.

Courses available include:

- Engineering operative
- Metal casting and foundry technician advanced apprenticeship
- Grey & Ductile Iron Metallurgy

The metallurgy of ferrous casting alloys including grey and ductile irons, compacted graphite irons (CGI) and austempered ductile irons (ADI).

- Metallurgy for Non-Metallurgists
- Introduction to Casting
- Introduction to Casting Finishing Techniques

Hope this helps re the potential apprentice and any other potential applicants.

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