



ADVANCED ENGINEERING TECHNIQUES LTD



**SHEFFIELD  
ENGINEERING  
AT ITS BEST**

**Tel:** +44 (0) 114 247 5725  
**Fax:** +44 (0) 114 247 5726

**Email:** sales@aetuk.com  
**Web:** www.aetuk.com

9-15 Holbrook Avenue  
Holbrook Industrial Estate, Halfway, Sheffield, S20 3FF

## Position Title: CNC / Laser Programmer.

### Job Description:

This is an excellent opportunity for an individual with CAD software knowledge to join an expanding programming department. The holder of the position will be responsible for creating, modifying and nesting metal parts/ components. Strong communication skills (written and verbal), together with a high level of analytical skills are required due to the strong focus on liaising with internal and external individuals.

A sound understanding of CAD is critical along with an eye for detail and accuracy with numbers. Proven ability to work under pressure, use initiative, prioritise workloads to meet deadlines. A positive outlook towards teamwork is essential.

### The ideal candidate would have the following skills and experience:

- Previous experience using CAD software. Preferably Bysoft, however training can be provided for the right candidate.
- Possess strong communication, literacy, and numerical skills.
- Ability to liaise with internal and external stakeholders to ensure delivery and project dates are adhered to.
- Knowledge and/ or previous experience in the sheet metal industry, specialising in laser cutting and press braking. Fabrication knowledge desirable, but not essential.
- Ability to convert 2D and 3D models from different formats including hand drawn sketches, samples, and other CAD software.
- Ability to work within tight deadlines.
- Highly motivated, proactive, hands-on approach and attitude.
- Possess the willingness to learn, improve and adapt.

### You will be responsible for:

- Processing customer drawing requirements as quickly and as accurately as possible.
- Completing CAD functions such as, drawing, modifying, and nesting in a timely manner utilising Bystronic Bysoft software.
- Liaising with customers when required to ensure drawings are correct and suitable for manufacture.
- Ensuring nesting is as economical as possible to ensure minimum wastage.

**LASER CUTTING • PRESS BRAKING • FABRICATION • PROFILING • GENERAL MACHINING • METAL FINISHING • SHOT BLASTING • PAINTING**



Cert No. GB00013

Quality Management System - ISO 9001:2015 The provision of a laser cutting, bending, CNC machining, fabrication and painting service

Directors: R.Copeland, D. Birch, A. Copeland, E.Spencer, A.J. Richards and S. Woollen  
Registered Office: Marland House, 13 Huddersfield Road, Barnsley, S70 2LW. Company Registration Number 2427380



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**Remuneration:**

**Salaried Position:**

Circa £23-25k – depending on experience

**Hours:**

Mon-Thursday 8.30am – 5.00pm  
Fri – 8.30am – 1.00pm

*\* This job description is current at the date of issue. Changes in the law of the country, technology, customer demand and the requirement to improve efficiency for the survival of the company may require changes to be made at certain times. You will be consulted about such changes as the need arises and you will be expected to agree to reasonable changes.*

**Signed in agreement with job description:**

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**Date**

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