

## INTRODUCTION TO CNC PROGRAMMING (MILLING)



**Cost:**

£150

**Level:**

N/A

**Duration:**

6:00pm-8:30pm (Over five 2.5 hour sessions)

**Entry requirements:**

None required.

**Overview:**

A 5 x 2.5 hour course covering CNC concepts, axis identification, directional movement and an introduction to basic ISO programming. The delegate will learn how to safely structure and write a CNC program which will include some basic G and M code functions with positional coordinates.



**Assessments:**

None.

**Who is it for?**

Anyone interested in basic manufacturing principles.

**Aim:**

To competently and safely write a CNC program using ISO format.

**Where Can I Study?**

AMAC Centre, Training 2000, Blackburn.

**Method of delivery?**

Demonstration with participation using simulation software.

**Objectives**

To understand CNC concepts and to identify axes and directional movement.

**Job examples?**

CNC programmer, setter or operator.

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