

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.

Date last updated: 06/04/2017