

CNC Programmer TRAINING **Courses**



 **FORELINK**
cnc engineering solutions and training

CNC Programmer TRAINING Information

CNC programmer training courses are held for either CNC machining or CNC turning centres and can be here at our offices in Warrington, at a local venue or on your site if you prefer.

The course criteria assumes no previous knowledge and starts at the very beginning right through to simple macro routines and we have found that even experienced programmers have gained something from this complete and in depth course.

Course duration is 5 days and a certificate of attendance is awarded to the students at the end of the week.

The courses can be held at the customers premises and we recommend the maximum number of people is 6 per course. However we are happy to discuss your individual requirements.

We can also locate a Local venue if you require, which gets the students away from the working environment.

Courses can also be arranged at our offices in the Northwich area, students lunch and refreshments is provided and we can provide a local hotel which has good rates if you require overnight accommodation.

TRAINING Syllabus

Day ONE

- Letter addresses
- Axis movements
- Rapid and Feed movements
- Datum's and Offsets
- Absolute / Incremental command

Day TWO

- Circle and Radius cutting
- Cutter Compensation
- M Functions and Optional G codes
- Simple program

Day THREE

- Updating Offsets and datum's
- Plane selection
- Imperial and Metric command
- Reference points
- Sub programs

Day FOUR

- Fixed or canned cycles
- Full program example
- Basic macro understanding

Day FIVE

- Full program explanation and discussion
- Review areas of student concern
- Practical Examples
- Question and answer session



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