



Short term Course on CNC Programming

CNC Technology is the heart of manufacturing technology in industries to improve the quality of product and to reduce the cost of production with less lead time. This course is designed to ignite and accelerate the knowledge and skill level of technicians in CNC lathe / Machining centre. The course will enhance the employment potential of an individual. Participants will be trained on the most advanced CNC machines with modern production concepts by experienced professionals for the easy transition into the industries.

Course Contents

Theory

- Introduction to CNC machines, application and advantages of CNC technology
- Principle and operation of CNC machines
- Fundamentals of programming
- Programming concepts of CNC machines
- Cutting parameters
- Cutting tools and its selection
- Simple maintenance procedures

Practical

Participants will be trained in production grade CNC machines to understand the latest manufacturing techniques relevant to the industries.

Eligibility: ITI (fitter, turner, machinist)

Diploma (Mechanical, Tool & Die making, Mechatronics, Automobile)

Degree in (Mechanical, Mechatronics & Production Engg.)

Timings: 8:00AM to 4.30PM

Course	Duration	Course fee (Inclusive of Taxes)
CNC Lathe (week days)	6 days	Rs.3400/-
CNC lathe & Machining centre (week days)	8 days	Rs.4400/-
CNC lathe & Machining centre (8 Sundays)	8 days	Rs.4400/-

Certificate: Course certificate will be awarded to the successful Participants.

For further details, please contact:

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