

CNC MILLING M/C



COMPONENTS



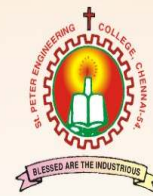
COMPONENTS

- Manufacturing of precision components on CNC machine.
- Undertaking job works on CNC machine.
- Manufacturing of Jigs, Fixtures & Gauges.
- INTENSIVE Course on CNC Milling Machine.

TECHNOLOGY BUSINESS INCUBATOR

CNC TRAINING CENTRE

(Division of SPEC-TBI.)



Entrepreneur in Incubation

St. PETER'S ENGINEERING COLLEGE

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About SPEC - TBI

St. Peter's Engineering College of St. Joseph Educational Trust was started in 1993-94. The college was approved by AICTE New Delhi and affiliated to Anna University; Chennai. The institution is ISO 9001-2000 Certified for its quality education and accredited by National Board of Accreditation (NBA) AICTE. Currently the institution offers 14 undergraduate and 9 post graduate programmes in engineering, technology and applied sciences. The trust has been created for public charitable purpose and not involving any profit. It is situated in a sprawling land area of 60 acres between Annanur and Avadi railway stations and is well connected by frequent bus and rail transport.

Advantages of Learning CNC

CNC (Computer numerical control) is a specialized course which will enhance the career opportunities and improve the technical knowledge further.

Knowledge in CNC is an added advantage for a candidate to migrate to foreign countries like Malaysia, Japan, Singapore, Korea and Australia.

We conduct training program in CNC milling and provide placement after successful completion of the training. The training is conducted by well experienced Faulties.

Simulation on FANUC software shall be provided to verify the programs of various machine operations. Students shall submit theory project on completion of the course. The placement will start with the position of CNC operator.

COURSE DETAILS

- Qualification : ITI, Diploma, BE (Mech, Prod, Auto)

CNC Course :

- CNC Milling

Course Syllabus :

- CNC Programming with ISO, FANUC Codes.
- Tool selection for CNC.
- Handling of measuring instruments.
- CNC Part programming and manual Handling (MPG).
- Holding panel board (Computerized).
- Work Holder setting.
- Offset setting.
- Trouble shooting.
- Simulation software training (verification of programs).



Duration :

Full time course : 5 Days
Part time course : 20 Days