



DURATION: REGULAR (2 YEAR) FAST TRACK (6 MONTHS)



ELIGIBILITY: DIPLOMA



WORK EXPERIENCE: 2 YEARS

ADVANCED DIPLOMA IN CNC OPERATOR

Course Description

The metal working industry needs more CNC operators. This rewarding career appeals to people who have a broad skill set: a good eye for detail, math, mechanical design, and the ability to read technical drawings. CNC operators use a combination of brains and hands-on work to properly transform a metal casting into a valuable working machined part.

A computer numerical controlled (CNC) machine uses a program to control the operation of machine tools such as lathes and mills. It takes a raw material (metal, plastic, etc.) and cuts, grinds, drills, turns, mills, and/or shapes it into parts that meet exact specifications. "Exact" is a key word for CNC operators. Fractions of a millimeter make a difference, and there's very little room for error.



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ABOUT US

N.I.M.S is a division of Norwich Group based in South India for more than a decade. Norwich Institute of Management Studies helps in training, online courses and online exams. All the Certificates are affiliated from International Council of Distant Education (ICDE). All the online courses and exams will be well monitored by the institution and, the provided certificates are ISO certified and can also be used for International Travel and study based programs.

Our Subjects

YEAR-1

- Essentials of Management
- Preparation of Work Areas for Turning
- CNC Turning Machines
- Cutting Tools & Measuring Tools
- Health & Safety Practices at Workplace

YEAR-2

- Basic Fitting, Filing and MeasuringTools & Instruments
- Perform Lathe Machine Operations
- The Machine Control Unit (MCU) For CNC
- Classification of CNC Machine Tools
- Different Operations of Milling

Exam & Duration:

Online Exam: 2 hours/paper

Total Fees For Indian Residents: Rs. 37760

Total Fees For Foreign Residents : US \$ 650