

Estd:1939

Karnatak Law Society's

GOGTE INSTITUTE OF TECHNOLOGY

Estd:1979



Jnana Ganga, Udyambag, Belagavi -590008 An Autonomous Institution under VTU, Belagavi

DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATION COURSE OFFERED

CNC TECHNOLOGY

Objectives:

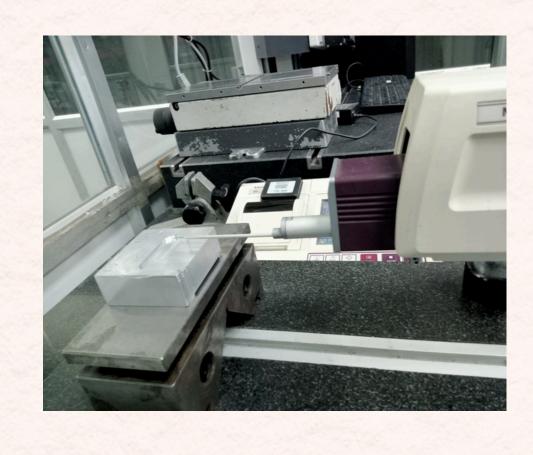
- 1.To enable the student to understand various concepts related to CNC Technology
- 2.To enable the student to decide the manufacturing process, sequence of operation, number of setups and cutting tools and tool holder selection.
- 3.To impart practical knowledge regarding manual part programing with hand on training on CNC machine at Karnataka German Technical Training Institute (KGTTI)











Course USP:

- Reading industrial drawings and use of computer-aided design (CAD) and computer-aided manufacturing (CAM) softwares.
- Interpreting geometric dimensioning and tolerancing
- Practical exposure and hand on training at KGTTI on programming, simulation, tool setup and, operations of CNC lathe and CNC mill.
- Aligning, securing and adjusting work pieces and cutting tools
- Monitoring machine movement and speed
- Inspection of finished part using different instruments.

Course Instructors: Dr. Sachin C.Kulkarni-9886367506 Prof.Roopa R.Navalli- 9611001232

AFTER FEE PAYMENT STUDENTS SHOULD FILL THE GOOGLE FORM & SUBMIT THE DETAILS TO CONFIRM REGISTRATION-

HTTPS://FORMS.GLE/BUUQ6GJNKQVW2Y1BA
LAST DATE OF REGISTRATION: 23 JULY 2024 (TENTATIVE)

MAXIMUM NUMBER OF PARTICIPANTS FOR A COURSE IS 30 REGISTRATION ON A FIRST COME FIRST SERVE BASIS

QR CODE FOR PAYMENT



Course duration: 30 Hrs

Course dates: 19 to 24 Aug 2024 (Tentative)

Fees for the Certification programs:

Rs 1000 for GIT students

Rs 3000 for Industry participants

