



DELHI INSTITUTE OF TOOL ENGINEERING

Govt of NCT of Delhi

Campus-I: Wazirpur Industrial Area, Delhi-110052

Campus-II: Maa Anand Mayee Marg, Okhla Industrial Phase-II, New Delhi-110020



F.2 (134)/Admin/DITE/C-II

Delhi Institute of Tool Engineering intends to form a panel of guest faculties as Lecturer/ Assistant Professor/Associate Professor/Professor and Industry experts to teach various subjects at Diploma, B.Tech and M.Tech level. Required qualification shall be as per AICTE/UGC norms and honorarium/remunerations shall be paid as per existing DTTE/ BTE, GNCT of Delhi norms. Eligible candidates may send their CV on or before 13th March 2015 to the Dean (Academics), Delhi Institute of Tool Engineering, Maa Anandmayee Marg Okhla Industrial Area, Delhi-110020. For full details visit DITE website: <http://dite.delhigovt.nic.in>

DIP/2115/14-15

Director-cum-Principal

8x8cm

Stream wise Subjects requirement at DITE Campus-II (Okhla)

A. B.Tech (Tool Engineering)

Subjects:

Applied Mathematics, Electrical Technology, Electronic Devices, Fundamental of Computing, Engineering Mechanics, Environmental Studies, Electrical Machines, Numerical Analysis and Statistical Techniques, Metrology and Quality Assurance, Material Science & Metallurgy, Fluids Mechanics, Introduction to Programming, Metal Forming, Rapid Prototyping & Reverse Engineering, Metal cutting & Tool Design, Machine Element Design, Production Technology, Control systems. Thermal Science, CNC machining and Programming, Layered Manufacturing, Finite Element Method, Total Quality Management, Computer Aided Graphics and Product Design, Value Engineering, Material Management, Database Management Systems, Advanced Welding Technology, Flexible Manufacturing System, Engineering System Modelling and Simulation, Industrial Management, Supply Chain Management-Planning, Mechatronics, CAD & Product Design, Safety Engineering,

B. M.Tech (Tool Engineering)

Subjects:

FEM, Tool Materials & Heat Treatment, CNC Technology & Programming, Generative Manufacturing, CAD/CAM, Industrial Automation and process control, Introduction to Plastic and Plastic processing, Industrial Automation and Process Control, Advanced Press Tool Design, Injection Mould Design and Analysis, Industrial Management, Advances in Machining Technology, Product Reliability and Maintenance.

C. B.Tech (Mechatronics Engineering)

Subjects:

Electrical Technology, Fundamentals of Computing, Electronic Devices, Introduction to Programming, Engineering Mechanics, Switching Theory and Logic Design, Measurements and Instrumentation, Material Science And Metallurgy, Fluid Mechanics, Mechanics of Solids, Kinematics and Dynamics of Machinery, Signals and Systems, Control Systems, Thermal science, Hydraulics and Pneumatics, Machine Element Design, Metrology And Quality Control, Digital Signal Processing, Sensors and Transducers, Power Electronics and Drives, Management of Manufacturing System, Manufacturing Technology, Programmable Logic Controller and SCADA, Computer Integrated Manufacturing, Automotive Electronics, Microprocessors and Microcontrollers, Computer Aided Design, Micro Electro Mechanical System and Nano-Technology, Mechatronics System Design, Automobile Engineering, Digital Image Processing, Management Information System and ERP, Operations Research, Robotics, Embedded System, Data Communication and Networks, VLSI Design, Consumer Electronics, Engineering Economics and Cost Analysis

Stream wise Subjects requirement at DITE Campus-I (Wazirpur)

D. Diploma in Mechanical Engineering

Subjects:

Applied Mathematics, Physics, Chemistry, Electrical Sciences, Electrical Technology, Elements of Civil Engineering

E. Diploma in Tool & Die Making

Subjects:

Electrical Technology, Physics, Chemistry.

Documents Required

1. Complete updated CV showing details viz: qualification, work experience of academics/ Industries, projects executed, seminars, conference/workshops attended.
2. Self attested copies of qualifications.
3. Self attested copies of work experience of academics/Industry.