

# Corporate Training Programs

Reskilling / Upskilling / Induction  
Programs for Industry Employees

**Empower, Enable & Enhance  
Employee Engagement**

Technical | Functional | Behavioural Skills

## AN ISO 21001 CERTIFIED TRAINING INSTITUTION



## Corporate Up-skilling and Re-skilling Approach

Leveraging its training centres and faculties across India, NTTF conducts customized or tailored short-term and long-term "CORPORATE UPSKILLING & RESKILLING" programs for the employees of companies covering various industrial segments. For the past six decades of service, NTTF has gained strength by providing training to over 100,000+ professionals with a combination of Behavioural, Functional and Technical Skills as per industry needs.

NTTF delivers Training programs for many companies such as Maruti Suzuki, Tata Advanced Systems, Hindustan Unilever, Siemens Gamesa, Mondelez, Mahindra & Mahindra, MRF, Anand group, Saint Gobain, Godrej Consumer Products to name a few, and has serviced > 120 customers across various Industrial/Business segments.

We also,

- Provide consulting in setting up, up-gradation and operation of vocational training centres in India and abroad for Govt. & Private corporations.
- Deliver Technical Education and certification programs at customer premises (Physical/ Virtual) or residential programs at NTTF Centres.
- Conduct Faculty Development Programs (FDP) & Training of Trainer (ToT) programs.
- Use of Live Virtual Class rooms to enhance the learning experience.

We believe a training organization has to be a LEARNING ORGANIZATION first!

An ultra-modern learning café is established at our Electronics City campus where anyone can learn anything they wish to learn!

### What makes NTTF training programs unique?

**A blended learning model:** We customize and blend Technical, Functional & Behavioural topic contents to the customers' need and deliver our programs through e Learning, instructor-led, hands-on and virtual classrooms.

**More focus on hands-on training:** Most of our training programs and on-site courses feature more exercise based & hands-on with pre & post evaluation to maximize the learning outcome.

**Subject matter expertise:** NTTF instructors bring/provide industry-specific experience & expertise to help you develop a multi-skilled workforce capable of meeting changing business needs/demands.

**A proven track record for success:** For over 65 years, NTTF has successfully helped organizations in achieving excellence and ROI through well designed comprehensive training programs.

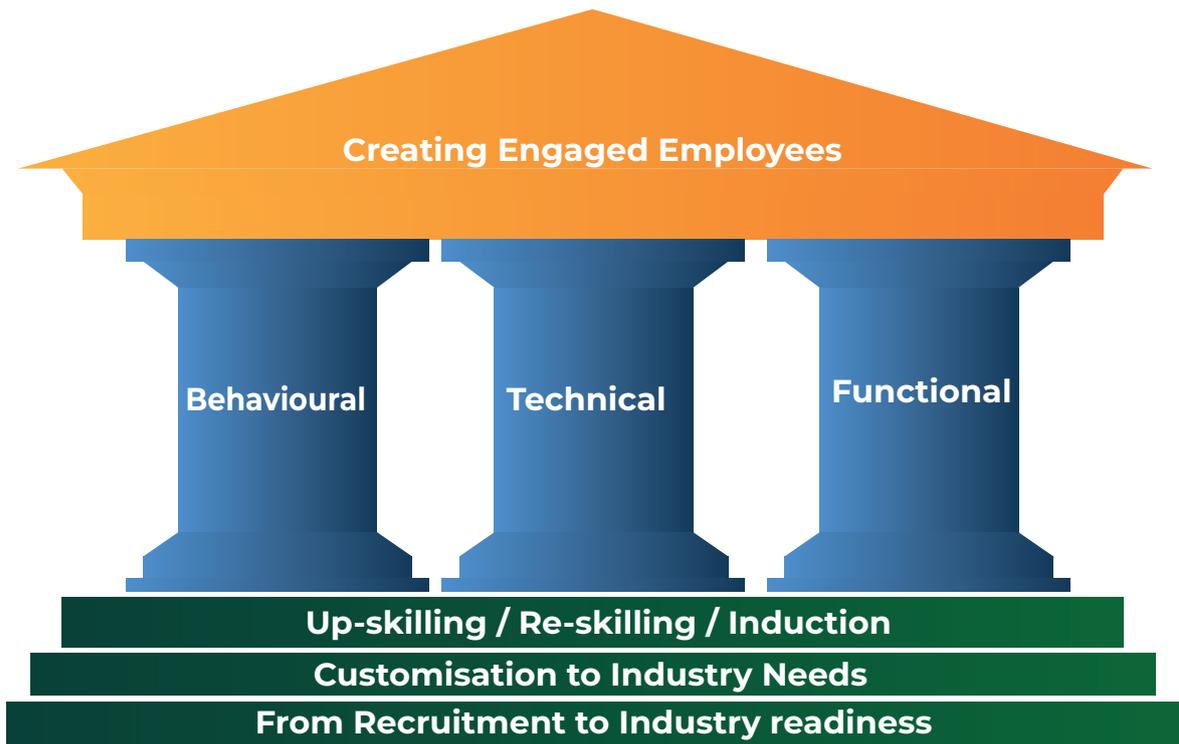
### Our Faculties

Our Faculties have good academic experience with rich industrial exposure and delivered programs for various corporates over the years.

Apart from In-House faculties, we have a pool of Guest Faculties across various domains.

### Training Facilities

We have 14 centres across India. All our Centres are equipped with Smart Class rooms and State of the art lab facilities.



## MECHANICAL

### TOPICS

- Engineering Drawing
- Limits, Fits and Tolerance
- GD and T (Basic & Advanced) - ASME Y14.5 – 2009/ ISO GPS Standards
- Tolerance Stack-up Analysis (TSA)
- Manufacturing Processes and Technology
- Fasteners and Torquing
- Bearings and Lubrication
- Jigs and Fixtures
- Metrology and Measurements
- Inspection & gauging
- CNC Programming and Operations
- Metal Cutting Technology
- Heat Treatment and Material Testing
- Surface Treatment
- Additive Manufacturing
- Design for Manufacturing (DFM)
- DFM for processes like Casting, Injection Moulding, Sheet Metal Process and Assembly
- Sheet Metal Part Design and Processing
- Plastic Part Design and Processing
- Tool Design
- Value Engineering
- TRIZ - A Technique for Systematic Innovation
- New Product Development

## MECHATRONICS

### TOPICS

- Industrial Automation
- Low Cost Automation
- Sensors and Actuators
- Industrial Instrumentation
- Industrial Hydraulics and Pneumatics
- Electro-Hydraulics and Electro-Pneumatics
- Programmable Logic Controller (PLC)
- HMI Programming
- SCADA Overview
- Robotics
- Material Handling and Facility Equipment
- IoT/Industry 4.0
- AI/ML

## ELECTRICAL

### TOPICS

- Electrical Fundamentals
- Motor Fundamentals
- Electrical Design
- Panel Board and Wiring
- Power Electronics
- Electrical Drives and Control (VFD, DC Drive, Servo Drive and Stepper Drive)

## ELECTRONICS

### TOPICS

- Fundamentals of Electronics
- Electronic Equipment Maintenance – Basics
- PCB Design and Assembly
- Microcontrollers & Embedded system
- Soldering Practice



## BEHAVIOURAL TRAINING

### TOPICS

Positive Attitude  
 Communication skills  
 Leadership  
 Team Building  
 Confidence Building  
 Goal Setting  
 Time Management  
 Change Management  
 Group behaviour  
 Creativity & Innovation  
 Self-Confidence & Assertiveness  
 The Art of Observation & Body Language  
 Interpersonal Skills  
 Teaching Skills and Presentation Techniques  
 Professional and personal Grooming  
 Stress management  
 Situational Behaviour  
 Campus to Corporate  
 Conflict Management  
 Balancing work and life  
 The art of Self improvement  
 Anger Management  
 Motivating for higher performance  
 Emotional intelligence for excellence  
 Understand self for winning others

## FUNCTIONAL

### TOPICS

Lean manufacturing / Tools  
 5S, Kaizen Technique  
 Maintenance Topics  
 Total Productive Maintenance (TPM)  
 Quality Control Circle (QCC)  
 Safety  
 TQM Fundamentals  
 Warehouse & Logistics management  
 Six Sigma awareness and Green Belt Certification  
 Supply Chain Management & Operations  
 APQP, PPAP, Control Plan, SPC&MSA  
 FMEA (DFMEA, PFMEA)

## CUSTOMIZED PROGRAMS

### TOPICS

Induction & Industry readiness Programs for new recruits (Engg./ Diploma/ ITI).  
 Training of Trainers  
 Diploma Education Program for working professionals - (3 year OJT based)  
 Certification Programs – Technical (6 months to 1 Year)  
 Capability building Programs  
 Supervisory Development Programs

## TECHNICAL CONSULTING & OTHER SERVICES

### TOPICS

Tool Engineering  
 Plastic, Casting & Sheet metal design & manufacturing  
 Additive Manufacturing  
 Setting up & operationalize Vocational Training Centres

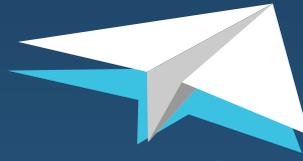


# Our clients





Securing your Future with your own Hands



#### CONTACT

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