

(A Government of India Enterprise)

Technical Services Centre





# **BENEFITS OF NSIC-TRAINING**

- Hands on training from the basics.
- **Skill Enhancement:** These programs focus on the latest and in-demand technologies, equipping students with critical skills that align with industry requirements and trends.
- Industrial Exposure: Students learn from the DIRECT can MANUFACTURERS, allowing them to interact to industry experts and gain practical exposure to real-world challenges.
- Entrepreneurship development training
- Central Government certificate will be provided for every individual participant
- Students who receive this central government internship certificate have huge advantage in cracking all placements as they are highly valuable.
- **Networking:** Through these internship programs, students have the opportunity to build a strong network of professionals, mentors, and peers, opening doors to potential job offers and collaborations in the future.
- Job Fair & Placement Support Students who excel during their time with us will have the opportunity to secure future employment in our esteemed organization with expected salary packages from 60-70k per month or through our extensive network of industry connections. We believe in nurturing and developing talent, and we are committed to helping students kickstart their careers.

For Slot Registration & Further Details please contact:

98844 55116, 98844 55161

Email: nsicinternship@gmail.com

BUILD YOUR KNOWLEDGE AND CAREER WITH NSIC - CENTRAL **GOVERNMENT ORGANIZATION** 

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### INTERNSHIP DOMAINS FOR ALL ENGINEERING DEPARTMENTS

### MECH / AUTO / AERO BASED INTERNSHIP PROGRAMS

- CATIA
- NX CAD
- AUTOCAD
- CREO
- SOLIDWORKS
- ANSYS
- HYPERMESH
- GD & T

- CNC & VMC
  - TECH
- MOULD & DIE
  - **DEVELOPMENT**
- ELECTRIC
  - **VEHICLE**
- DRONE DESIGN

&

**DEVELOPMENT** 

- PLC CONTROLS& AUTOMATION
- ROBOTICS AND INDUSTRIAL AUTOMATION

# **CIRCUIT BASED INTERNSHIP PROGRAMS**

- INDUSTRIAL EMBEDDED WITH ARTIFICIAL INTELLIGENCE & IOT
- INDUSTRIAL APPLICATION ROBOTICS.
- SOLAR PHOTO VOLTAIC DESIGN AND INSTALLATION.
- INDUSTRIAL BASED APPLICATION DESIGN AND DEVELOPMENT.

- SMART ELECTRIC-VEHICLES. (EV)
- AUGMENTED REALITY (AR) AND VIRTUAL REALITY (VR).
- PLC CONTROLS AND INDUSTRIAL APPLICATION.
- CIRCUIT DESIGNING

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Sector -24 Guindy Industrial Estate, Ekkaduthangal, Chennai-600032.



# SOFTWARE / IT BASED INTERNSHIP PROGRAMS

- MOBILE APP **DEVELOPMENT & MAINTENANCE**
- SOFTWARE TESTING USING **SELENIUM**
- DATA SCIENCE AND DATA **ANALYTICS**
- NETWORKING AND CYBER SECURITY
- FULL STACK WEB **DEVELOPMENT**
- BUILDING DEEP LEARNING **MODELS USING TENSORFLOW DATA MINING**

- DEVOPS
- AIML: ADVANCED **LEARNING ALGORITHM &** ITS REAL-TIME **APPLICATIONS**
- ANIMATIONS AND **GRAPHICS**
- UI/UX DESIGN
- SAP
- BLOCKCHAIN
- CLOUD COMPUTING
- BIG DATA
- JAVA/PYTHON/C/C++
- IOT

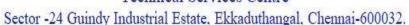
# **CIVIL INTERNSHIP PROGRAMS**

- AUTO CAD
- **AUTO DESK REVIT**
- INDUSTRIAL BASED ANALYSIS OF MATERIAL QUALITY AND **TESTING**

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The National Small Industries Corporation Ltd.

Ref: NTSC/CHE/TRG/2023-2024

NSIC Technical Services Center is A Government of India Enterprise comes under Ministry of MSME, Govt of India started in 1955 As a part of services, have introduced a new training activity to improve students employable skill to become professional engineers by providing real time application oriented training under the head of Implant **Training/ Internship** to improve their technical and workmen ship skill. This is purely based on First come First serve basis, so you can depute your students to undergo **Inplant Training/ Internship to NSIC** to enhance the employability skills.

#### NOTE:

Students who have registered for Internship / Inplant training will be given first priority in NSIC Job Fair & placement, Free technical courses with Stipend and Projects during their final year of college.

# BUILD YOUR KNOWLEDGE AND CAREER WITH NSIC - CENTRAL GOVERNMENT ORGANIZATION

The following terms and condition to be observed during the period of training at NSIC,

# Terms and conditions:

- 1 The students must have College ID card for registration.
- 2 Proper dress code is important till the completion of training.
- 3 The students are permitted to use facilities allotted to them to undergo implant training, Internship and mini project
- 4 100% attendance must be maintained during training

- 5 College authorities can visit during project session of their students with prior and written permission from NSIC-TSC Chennai
- 6. The Students willing to attend <u>Virtual Internship (Online)</u> will have to pay a fee of Rs.500 per student by cash / Card / Online payment. (Three Days)

The Students willing to attend <u>Virtual Internship (Online)</u> will have to pay a fee of Rs.750 per student by cash / Card / Online payment. (**One week**)

The Students willing to attend <u>Virtual Internship (Online)</u> will have to pay a fee of Rs.1500 per student by cash / Card / Online payment. (**Two weeks**)

The Students willing to attend <u>Virtual Internship (Online)</u> will have to pay a fee of Rs.3000 per student by cash / Card / Online payment. (**Four weeks**)

The Students willing to attend <u>Virtual Internship (Online)</u> will have to pay a fee of Rs.4500 per student by cash / Card / Online payment. (**Six weeks**)

The students willing to attend <u>Internship</u> (Directly in NSIC-Offline) will have to pay a fee of Rs.1000 per student by cash / Card / Online payment. (One week)

The students willing to attend <u>Internship</u> (Directly in NSIC-Offline) will have to pay a fee of Rs.2000 per student by cash / Card / Online payment. (Two weeks)

The students willing to attend <u>Internship</u> (Directly in NSIC-Offline) will have to pay a fee of Rs.4000 per student by cash / Card / Online payment. (Four weeks)

# **NOTE: 18% GST APPLICABLE (EXCLUSIVE).**

- 6 All mandatory components, training, etc will be provided by NSIC-TSC Chennai with excellent technical background.
- 7 Individual Central Government Certificate will be issued to all the students.

We assure you that, the students will get employable knowledge by doing their inplant/Internship training at NSIC-TSC Chennai.

We extended our sincere thanks to you for your keen interest on student's skill and their career

With regards

Thanking you,

# S. Shanthi

Deputy General Manager-Training Contact: 98844 55116, 98844 55161.

# OTHER COMMON FACILITIES FOR JOB SEARCHING ENGINEERS, INDUSTRIES and EDUCATIONAL INSTITUTIONS

### **OBJECTIVES:**

- Impart training
- Provide Common Facility machining center
- Government Purchase registration.
- Raw material assistance under bank guarantee

### Scheme's Available

# 1.GP Registration

(Govt store purchase Registration)

### **Benefits:**

Participate in GOVT tenders and avail free tender document exemption from earnest money deposit & waiver of Security deposit.

Hurry REGISTER WITH NSIC -TSC

2.Finance for Raw Material purchase

### Salient features:

### Well equipped

- CNC Cell
- CAD/CAM Lab
- Electronics Lab
- Computer Lab
- Networking Lab
- Energy Auditing Lab
- Calibration Lab :ET/,Pr/Th Machine Shop
- CMM & reverse Engg.centre

### **Energy Audit**

Save power with our energy audit.
We conduct energy audit for SSI Units/
Govt bldg/Banks.

# **CMM Revese Engg**

Job work undertaken

### **Calibration Lab**

Pressure /Thermal / ET

### **Training Provided in**

VLSI/Embedded/NW/ CNC/CAD-CAM / CMM/PLC/SCADA/ M/c tool Tech/Mould& Die design

### Work Shop

# Spare Capacity Available On The Following Machines:

- 1.CNC Machining Centre, BFW Make
- CNC Lathe ACE Make
- 3. CNC Machining Centre HMT, VMC-800
- 4.Horizontal Boring Machine, HMT AZ-9&11
- 5.Dynamic Balancing HD-100
- 6.Milling HMT FN 2-U/ Milling HMT FN 2-V/ Milling HMT FN 3-H
- 7.Cylindrical Grinding HMT K130
- 8.Surface Grinding SFW-1/SFW-2
- 9.Lathe HMT LT-20/ Lathe HMT A-24/ Lathe HMT H -26
- 10.Radial Drilling HMT RM-61
- 11.120 Ton Aluminum Pressure Die Casting Machine
- 12.Hyd. shearing M/c with DRO