NSIC Technical Services Centre
National Small Industries Corporation
(A Government of India Enterprise under Ministry of MSME)

NSIC Technical Services Centre, Okhla, New Delhi is one of the Technical Services Centres of National Small Industries Corporation (NSIC), an ISO 9001:2015 certified Government of India Enterprise under Ministry of MSME. The Technical Services Centre in Okhla, New Delhi is serving MSME units by providing skilled & professional workforce through its training programmes on demand driven, industry oriented courses in the fields like Mechanical Workshop, Information Technology, CAD/CAM & CNC, Multimedia & Animation, Electrical & Electronics and Entrepreneurship Development. The curriculum of each training programme is defined in such a way so as to give maximum practical exposure through practical training to the trainees. More than 50,000 trainees have been trained by the Centre and many are successfully placed in companies like Munjal Showa, Motherson Sumi, Mitsubishi Electric Co., HCL Infosys Ltd., Timex, Siemens, Maxop Engineering, NewAllenberry Works, and many more, through campus placement.

The Centre also facilitates industries by providing Common Facility Services for Material Testing & Specialized Job work on Machines in Mechanical Field.

NSIC Technical Services Centre

Okhla, Govind Puri Metro Station, New Delhi - 110020

Tel : 011- 26826801 Fax : 011-26826783

E-mail: admissions@nsic.co.in   Website : https://nsic.co.in/NTSC/NTSC-Okhla

For the Financial Year 2023-24
Skill Development Training Programmes

A.Software					
Contact Ph. – 9818433323, 9971501120, 011-26826801 Ext.-222					
#	Course Title	Duration	*Fees in Rs.	Eligibility	Commencement
1.	**Graphic Designing** (based on Sketching, Photoshop, Corel Draw, Illustrator & InDesign)	4 Months	15,000/-	**10th pass with basic computer knowledge**	Every Month
2.	**Web Technologies** (based on HTML, CSS, JavaScript, Python, Django & Project)	6 Months	25,000/-	**12th pass with basic computer knowledge**	
3.	**Website Designing & Development** (based on Photoshop, Adobe Animate, Adobe XD, HTML, CSS, Sass, Bootstrap, JavaScript, JQuery, Angular JS, Visual Code Editor, MySQL, WordPress, Joomla, Ajax, Core PHP, Advance PHP & Project)	1 Year + 1Month Project	65,000/- + 1,000/-		
4.	**Multimedia & Animation** (based on Photoshop, MAYA, 3d StudioMax, V-Ray, After Effects, Premiere)	1 Year	65,000/-		
5.	**Digital Movie Editing & Visual Effects** (based on Photoshop, Premiere, AfterEffects & Project)	3 Months	18,000/-		
6.	**Digital Marketing**	3 Months	25,000/-		**May,Aug,Dec,Feb**
B. ELECTRICAL & ELECTRONICS					
Contact Ph.-9643833142, 011-26826801 Ext.-216					
#	Course Title	Duration	*Fees in Rs.	Eligibility	Commencement
1.	**Industrial Automation Specialist** (based on PLC, SCADA, HMI, VFD andDCS-Allen Bradley,	4 Months 2 Months	25,000/- 10,000/-	**ITI/ Diploma /Engineers (Electrical / Electronics / Instrumentation)**	**Every Month**

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	Delta, Siemens & Mitsubishi)				
2.	**Advance Industrial Automation with Mechatronics** Delta, Mitsubishi, Siemens, Allen Bradley (PLC, SCADA, HMI, VFD), DCS (Siemens), Mechatronics Setups- Vision System, Pick & Place Robot, Palletizing Cell, ABB Welding Robot.	6 Months	30,000/-		**Every Month**
3.	**Arduino Board Based Advance Embedded System**	3Months 2Months	18,000/- 12,000/-		
4.	**Advance Embedded System with PCB & Circuit Designing** 8051,Arduino, Raspberry Pi, PCB & Circuit Designing	4Months	20,000/-		
5.	**Internet of Things (IoT)** (Based On Architecture, Design, Raspberry Pi, Linux, Python, Communication, Protocols, Cloud Computing, µc 8051, Arduino, Interfacing Electronic Modules & Amp Sensor)	2Months	12,000/-	**Diploma /B.Tech (Electrical /Electronics / Instrumentation)**	
6.	**Advance Mechatronics** (Vision Cell, Pick & Place Robot, Palletizing Cell and WeldingRobot)	2Months	10,000/-		
7.	**Advance Embedded System (µC 8051,AVR, ARM/PIC)**	3Months	20,000/-		
8.	**Project based Industrial Training** (Sensors / Arduino /IoT)	4Months	20,000/-		
9.	**Printed Circuit Board Design, Analysis and Manufacturing**	6 Weeks	10,000/-		

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	Technique(Based on Protues & KiCAD)				
10.	**Repair & Maintenance of Electric Vehicles (EV)** Basic Electrical, Overview of EV, Cell Balancing, BMS, Maintenance of EV, Types of Drive, Architecture of EV, EV Charger, Practicals on EV	1 Month	5,000/-		**Every Month**
11.	**Electric Vehicles & Charging Station** Architecture & Components of EV, Maintenance of EV, Fast Charging Station & Operations, BMS, ESS, EV Operation, Testing & Trouble Shooting, Practicals on Electric Vehicles, EDP/Business Model of EV with Case Studies & Policies	1 Month	7,000/-		
12.	**Electrical AutoCAD** Introduction of Electrical CAD, 2D & 3D Commands, 2D & 3D Basics & SLD, Wiring System, Electrical Components, Point-to-Point Electrical Wires, Multiple Drawing and Inter Relations etc.	1 Month	5,000/-	**Diploma /B.Tech (Electrical /Electronics / Instrumentation)**	**Every Month**
13.	**Aerial Robotics/ Drone Programming**	6 Weeks	12,000/-		
14.	**Solar Energy with PV Sol Software**	1 Month	10,000/-	**10th/ 12th/ ITI/Diploma /Engineers/MBA Graduates**	
15.	**CCTV Installation & Repair**	2Months	12,000/-		
16.	**LED Bulb Manufacturing & Repair**	2Months	10,000/-		
17.	**Advance Diploma in Electrician** 1-Phase, 3-Phase, Types of Currents, Wining System, Measuring Tools, Earthing, Cells & Battery,	1 Year	28,000/-		

#	Course Title	Duration	*Fee in Rs.	Eligibility	Commencement
	MCB, MCCB, RCCB, LCCB, Power Factor, Substation, Magnetic field & lines of force, Capacitor Bank, DG Sets, AC/DC Motors, Soldering, Panels, Transformer, Orientation on Solar Energy, LED Technology, CCTV Installation & Repair & Technology.			10th/12th/ITI/Graduate	
18.	**Industrial Electrical Panels & WiringSystem**	3Months	10,000/-		**Every Month**
19.	**Entrepreneurship Development Programme On Solar Energy**	3 Days	6500/-		**Alternate every Month**
C.COMPUTER & IT					
Contact Ph. – 9654578062, 011-26826801 Ext.-249					
#	Course Title	Duration	*Fee in Rs.	Eligibility	Commencement
1.	Computer Hardware & Networking (CHN)	1 Year	24,000/- (Payable in Instalments)	**10th Pass**	
2.	Diploma in Computer Application (DCA)	6 Months	15,000/- (Payable in Instalments)		
3.	Laptop Repairing	120 Hrs.	8,000/-		
4.	Mobile Repairing	80 Hrs.	7,000/-		
5.	C,C++ & Oops	60 Hrs.	5,000/-		
6.	Python Programming	80 Hrs.	6,000/-		
7.	SQL Server	40 Hrs.	5,000/-	**10th Pass**	**Every Month**
8.	MS Office & Internet	20 Hrs.	4,000/-		
9.	Online Augmented Reality Design & Development	20 Hrs.	500/-		
10.	Online Augmented Reality Card	20 Hrs.	500/-		
11.	Online Unity Game Development	20 Hrs.	500/-		
12.	Online Unity with C#	20 Hrs.	500/-		
13.	Advance Diploma in Software Technology (DAST)	2 Years	48,000/- (Payable in Instalments)		
14.	Advance Diploma in Computer Hardware & Networking (ADCHN)	15 Months	32,000/- (Payable in Instalments)		
15.	NIELIT "O" Level	1 Year	20,000/- (Payable in		

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#	Course Title	Duration	*Fee in Rs.	Eligibility	Commencement
			Instalments)		
16.	Advance Diploma in Computer Application (ADCA)	1 Year	25,000/- (Payable in Instalments)	12th Pass	Every Month
17.	CCNA & CCNP	6 Months	25,000/- (Payable in Instalments)		
18.	Advance Networking	6 Months	15,000/- (Payable in Instalments)		
19.	CCNP (Cisco Certified Network Professional)	4 Months	22,000/- (Payable in Instalments)		
20.	Computerized Accounting & Tally	3 Months	10,000/-		
21.	Big Data/ Hadoop	2 Months	10,000/-		
22.	.NET Technologies	120 Hrs.	12,000/-		
23.	MCP & CCNA	120 Hrs.	8,000/-		
24.	Linux Administration	80 Hrs.	6,000/-		
25.	CCNA (Cisco Certified Network Associate)	80 Hrs.	6,000/-		
26.	Advance Java	60 Hrs.	7,000/-		
27.	Core Java	60 Hrs.	6,000/-		
28.	Advance Excel/VBA	40 Hrs.	6,000/-		
29.	Augmented Reality Design & Development	2 Months	9,600/-		
30.	Introduction to AR & VR	1 Months	2,000/-		
31.	Oracle Developer	60 Hrs.	6,000/-	Passout / Pursuing BCA / MCA/ B.Tech /Diploma Engineering	
32.	Oracle DBA	60 Hrs.	6,000/-		
33.	Cloud Computing	40 Hrs.	8,000/-		
34.	Project training (For B Tech & BCA/MCA/Diploma Students)	40 Hrs. to 120 Hrs.	5,000/- per month		
35.	COPA (Computer Operator & Programing Assistant) NCVT (I.T.I.)	1 Years	15,000/-	10th Pass	As per DGT Guidelines

D. DESIGN					
Contact Ph. - 9654578062, 9971925196, 011-26826801 Ext.-220,221					
#	Course Title	Duration	*Fee in Rs.	Eligibility	Commencement
1.	**CAD** (Based on AutoCAD with 2D & 3D Tools)	1 Month	5000/-	I.T.I /Dip./ B. Tech Mech./ Civil	Regular 10th of every month
2.	**CAD/CAM** (Based on any one following Creo/CATIA/ Unigraphics-NX Software)	2 Months	12,000/-		
3.	**Computer Aided**	1 Month	8,000/-		

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	Engineering (CAE)(Based on ANSYS Software)				
4.	**Computational Fluid Dynamics** (CFD)(Based on ANSYS Software)	1 Month	8,000/-		
5.	**Mould Design** (Basedon CAD/CAM Unigraphics-NX Software)	1 Month	8,000/-		
6.	**Post Diploma in Reverse Engineering**(Based on Reverse Engineering + CAD/CAM Unigraphics-NX + 3D Printing + CNC Programing & Operation + AutoCAD + any one on Following CAD/CAM / Creo / CATIA Software) Including Practical Project	6 Months	40,000/-		**Regular 10th of every month**
7.	**3D Printing**(Based on Additive Manufacturing Technology)	1 Month	4,000/-		
8.	**Engineering Drawing with CAD** (Based on Engineering Drawing with Manual Drafting + AutoCAD with 2D & 3D Tools)	4 Months	10,000/-	**10th Pass**	**10th of every Alternate month**
9.	**Diploma In CNC Technology** (Based on Engg. Drawing with Manual Drafting + AutoCAD with 2D & 3D Tools+ VMC Tool Operation + CNC Programing & Operation on Milling & Turning with Simulator)	6 Months	21,000/-		
10.	**Solid Works**(based on CAD using Solidworks)	1 Month	6,000/-	**I.T.I /Dip./ B.Tech Mech./ Civil**	**Regular 10th of every month**
11.	**Advance CNC Programming & Operationwith Controller** (Based on Fonuc & Siemens)	2 Months	12,000/-		
12.	**Building Information**	6 Months	25,000/-	**Dip./ B. Tech. Civil**	

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#	Course Title	Duration	*Fee in Rs.	Eligibility	Commencement
	Modelling – (BIM)(Based on Concepts of BIM + AutoCAD + 3D Studio MAX + Revit BIM + STAAD Pro. software)				
13.	**Advance Diploma in BuildingInformation Modelling.**(Based on Engineering Drawing + with Manual Drafting + Building Information Modeling + AutoCAD + 3D Studio MAX + Revit BIM + STAAD Pro. Software)	10 Months	35,000/-	**10th Pass**	**10th of every Alternate month**
14.	**STAAD Pro.**(Based on 3D Structural Analysis & Design)	1 Month	7,000/-	**I.T.I / Dip. / B. Tech. Civil**	**Regular 10th of every month**
15.	**Revit** (Based on Revit Architecture)	1 Month	8,000/-		
16.	**Post Diploma in Interior & Architecture Design**.(Based on Engineering Drawing with Manual Drafting + AutoCAD with 2D & 3D Tools + Advance Revit Architecture +3DS Max + V-Ray + Sketch Up Studio+Photoshop+ Space Design, Decoration & Model Making)	12 Months	55,000/-	**10th Pass**	**10th of every Alternate month**
E. MECHANICAL					
Contact Ph. - 9979933266 011-26826801 Ext. - 228, 230					
#	**Course Title**	**Duration**	***Fee in Rs.**	**Eligibility**	Commencement
1.	**Master Certificate Course In "CNC Technology"** (Workshop Practice, Cutting Tools Theory, AutoCAD, MasterCAM, Programming and Operation on VMC, Lathe, Wirecut EDM, Project)	6 Months	27,000/-	**B.Tech (pursuing or passed)**	**Every Month**
2.	**Master Certificate Course In "Tool Design & Advance Manufacturing"**	6 Months	30,000/-		

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	(AutoCAD, Solidworks, MasterCAM, VMC, Lathe, Wirecut EDM, Die Sinking, Press Tools, Jigs & Fixture, Die casting Dies etc.)				
3.	**Master Certificate Course In "AdvanceAir Conditioning"** (Introduction to air conditioner, trouble shooting of split & window AC, HVACdesign, MEP using REVIT, etc.)	4 Months	26,000/-		
4.	**HVAC Design** (Heating, Ventilation & Air Conditioning) Heating & Cooling Load analysis, ventilation, refrigeration systems, logical systems, Mechanical Systems, Duct work, Piping System, Inspect systems, schedules, sheet setting etc.	6 Weeks	12,000/-	**Diploma/B.Tech.(pursuing or passed)**	**Every Month**
5.	**VMC with DELCAM** (VMC: Job setting, Dialing, Datum Setting, VMC Programming, DELCAM: 2D drafting, Wireframe modeling, Assembly, Tool path generation, Project etc.)	2 Months	10,000/-		
6.	**MASTERCAM** (Introduction to MasterCAM, Wireframe Modeling, Surface, Modeling, Solid Modeling, Tool Path Generation etc.)	4 Weeks	6,000/-		
7.	**Advance Certificate Course in Tool & Die Manufacturing"** (AutoCAD, MasterCAM, VMC, Lathe, Wirecut EDM, Die Sinking, Die casting Dies etc.)	3 Months	18,000/-		
8.	**Certificate Course**	2 Months	12,000/-		

	"Advance Quality Control & Inspection" (CCAQCI) (Introduction to Metrology, Application ofdifferent Measuring Instruments, Introduction to NDT, advance metrologylike roughness tester, roundness tester profile projector etc.)			**ITI/Diploma(pursuingor passed)**	
9.	**Advance Certificate Course In"Welding Technology"** (ACWT) (Welding Simulator, Arc welding,TIGWelding, MIG Welding, Spot welding etc.)	6 Months	12,000/-		
10.	**Quality Control & Inspection** (based on Engineering Drawing, Application and Practices on Measuring Instruments, advance measuring instruments like Linear Height gauge, Digital Air Gauge, Profile projector etc.)	1 year	20,400/-	**12th Pass**	
11.	**Refrigeration and Air Conditioning** (Basic Electrical, Refrigeration Cycle, Trouble shooting and maintenance ofWindow AC, Split AC, assembly of WindowAC, Split AC, Refrigerator etc.)	1 year	22,440/-		**Every Month**
12.	**Tool & Die Making** (Mould, Press tool, Jigs & Fixture, AutoCAD, Engg. Drg., MasterCAM, Mold manufacturing with CNC & Conventional Machine, Die Sinking, Wirecut EDM etc.)	1 year	24,000/-	**10th Pass**	
13.	**Fitter Fabrication** (Precautions & safety in welding, based on Manual Welding, Fitting	1 year	15,600/-		

#	Course Title	Duration	Fee	Eligibility	Commencement
	Operations with different materials, Features & operations of SMAW/MMAW, better working, skills etc.)				
14.	**Advance Certificate Course in "CNC Machining"** (AutoCAD, MasterCAM, Lathe, Surface Grinding & Cylindrical Grinding, Total Quality Management , VMC, Turning Centre, Wirecut EDM, Die Sinking, QA Metrology etc.)	1 year	24,000/-		
15.	**TIG/MIG Welding** (Introduction and safety in welding, machines & their features, electrodes, Basics of MIG welding – Bead practice, Butt Joint with 'V', vertical & horizontal position, corner joint, 'T'–joint, Fillet weld, trouble shooting, etc. Basics of TIG welding – Bead practice, Butt Joint with 'V', vertical & horizontal position, corner joint, Butt joint with SS Sheet, Fillet with TIG weld, SS Pipe welding, trouble shooting, etc.)	3 Months	6,000/-		**Every Month**

NCVT Approved ITI Courses					
Contact Ph. - 9979933266 011-26826801 Ext. - 228, 230					
#	Course Title	Duration	Fee in Rs.	Eligibility	Commencement
1.	Draughtsman (Mech.)	2 years	38,280/-	**10th pass with science & math**	**As per DGT Guidelines**
2.	Machinist	2 years	38,280/-		
3.	Turner	2 years	38,280/-		
4.	Fitter	2 years	38,280/-		
F. INCUBATOR					
Contact Ph. - 7838582555,011- 26826801 Ext. - 229					
#	Course Title	Duration	*Fee in Rs.	Eligibility	Commencement
One Year Courses					
1.	Diploma in Fashion	1 Year	42,000	**12th Pass**	

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					Every Month
	Designing (Full Time)				
2.	Apparel Merchandising (Part Time)	1 Year	30,000	**12th Pass + work experience**	
	Short Term Courses				
3.	Textile Designing (Part Time)	6 Months	20,000	**12th Pass**	**Every Month**
4.	Garment Designing and BoutiqueManagement (Full Time)	3 Months	12,000	**10th Pass**	
5.	CAD – (Specialized) in Garments	3 months	15,000		
6.	Jewellery Designing and making	3 months	20,000	**8th Pass**	
7.	Draped Garment	3 months	10,000		
8.	Quality Control	3 Month	10,000	**10th Pass**	
9.	Pattern Making	3 months	12,000		
10.	Hand Embroidery	1 month	1,500		
11.	Remaking of use Garments	1 months	1,500	**8th Pass**	
12.	Art & craft for decoration	1 month	1,500		**Every Month**
13.	Home Furnishing (Printing)	1 month	1,500		
14.	Quilting Work	1 month	1,500		
15.	Dress Making	1 month	1,500		
16.	Advanced Beauty Care	3 Months	15,000	**10th Pass**	
17.	Professional Make -up	6 Weeks	10,000	**8th Pass**	
18.	Hair Cutting	3 Weeks	1,500		
19.	Bridal Make- up	3 Weeks	5,000	**10th Pass**	
	ADVANCED INTEGRATED ENTREPRENEURSHIP DEVELOPMENT PROGRAM (AIEDP)				
1.	**Entrepreneurship Projects** **(a) Paper Products**. • Paper Napkin • Toilet Roll • Dona Making **(b) Soya Milk & Tofu Making** **(c) Bakery Projects.** • Cookies • Bread • Muffins **(d) Packing & Packaging**	3 weeks	2500	**10th Pass**	**Every Month**

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• Form Fill & Sealing
• Pet Bottle making
(e) Note Book Project.
  • Offset Printing
  • Paper Cutting & Perfect Book Binding
(f) Oil Extraction & Packing
(g) Wire Nail Project
(h) Spice Grinding & Wheat Flour MakingProject
(i) Socks Knitting Project
(j) Garment Manufacturing
(k) Beauty Care				

*GST as applicable will be charged extra on fees.

The Centre Offers Short term, long term, regular & part time Programmes in its campus.Customized training programmes are also designed for college groups.

Placement Facilities

NSIC-Technical services centre organize job fair in the campus quarterly, more than 100 companies prefer to select the trainees of the centre throughCampus placement. A few of them are named below.

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