



**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	Commence-ment
1.	Graphic Designing (based on Sketching, Photoshop, Corel Draw, Illustrator & InDesign)	4 Months	15,000/-	10 th pass with basic computer knowledge	Every Month
2.	Web Technologies (based on HTML, CSS, JavaScript, Python, Django & Project)	4 Months	20,000/-	12 th 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.	2D Animation & Character Motion Artist (based on Adobe Animate, Photoshop, Adobe Illustrator, Adobe After Effects & Project)	5 Months	25,000/-		
5.	3D Interior and Walkthrough Designers (based on Photoshop , 3D Studio Max, V-Ray, After effects & Project)	6 Months	35,000/-		
6.	Advance Diploma in Multimedia & Animation (based on Photoshop, MAYA, 3D StudioMax, V-Ray, After Effects, Premiere Pro & Project)	15 Months	75,000/-		
7.	Digital Movie Editing & Visual Effects (based on Photoshop, Premiere, AfterEffects & Project)	3 Months	18,000/-		
8.	Digital Marketing (includes Google Adwords, Facebook, LinkedIn, Twitter, Instagram, Adserver, Affiliate Marketing, Email Marketing, SEO, Content Writing etc.)	3 Months	25,000/-		After Every 3 Months
B. ELECTRICAL & ELECTRONICS					
Contact Ph.-9643833142, 011-26826801 Ext.-216					
#	Course Title	Duration	*Fees in Rs.	Eligibility	Commence ment
1.	Industrial Automation Specialist (based on PLC, SCADA, HMI, VFD and DCS- Allen Bradley, Delta, Siemens & Mitsubishi)	4 Months 2 Months	25,000/- 10,000/-	ITI/ Diploma /Engineers (Electrical / Electronics / Instrumentation)	Every Month

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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/-	Diploma /B.Tech (Electrical / Electronics / Instrumentation)	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, μ 8051, Arduino, Interfacing Electronic Modules & Amp Sensor)	2Months	12,000/-			
6.	Advance Mechatronics (Vision Cell, Pick & Place Robot, Palletizing Cell and Welding Robot)	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 Technique (Based on Protues & KiCAD)	6 Weeks	10,000/-			
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)
13.	Aerial Robotics/ Drone Programming	6 Weeks	12,000/-			
14.	Solar Energy with PV Sol Software	1 Month	10,000/-	10th / 12th / ITI/Diploma		

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				/Engineers/MBA Graduates	
15.	CCTV Installation & Repair	2Months	12,000/-	10 th / 12 th / ITI/ Graduate	
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, 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.	1 Year	28,000/-		
18.	Industrial Electrical Panels & WiringSystem	3Months	10,000/-		Every Month
19.	Entrepreneurship DevelopmentProgramme 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	Commence-ment
1.	Computer Hardware & Networking (CHN)	1 Year	24,000/-	10 th Pass	Every Month
2.	Diploma in Computer Application (DCA)	6 Months	15,000/-		
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/-	10 th Pass	
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/-		
14.	Advance Diploma in Computer Hardware & Networking (ADCHN)	15 Months	32,000/-		
15.	NIELIT "O" Level	1 Year	20,000/-		
16.	Advance Diploma in Computer Application (ADCA)	1 Year	25,000/-		
17.	CCNA & CCNP	6 Months	25,000/-		
18.	Advance Networking	6 Months	15,000/-		
19.	CCNP (Cisco Certified Network Professional)	4 Months	22,000/-		
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/-		

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24.	Linux Administration	80 Hrs.	6,000/-	12 th Pass	
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/-	10 th Pass	As per DGT Guidelines

D. DESIGN

Contact Ph. - 9654578062, 9971925196, 011-26826801 Ext.-220,221

#	Course Title	Duration	*Fee in Rs.	Eligibility	Commence-ment
1.	CAD(Based on AutoCAD with 2D & 3D Tools)	1 Month	5000/-	I.T.I /Dip./ B. Tech Mech./Civil	Regular 10 th of every month
2.	CAD/CAM (Based on any one following Creo/CATIA/ Unigraphics-NX Software)	2 Months	12,000/-		
3.	Computer Aided Engineering (CAE)(Based on ANSYS Software)	1 Month	8,000/-		
4.	Computational Fluid Dynamics (CFD)(Based on ANSYS Software)	1 Month	8,000/-		Regular 10 th of every month
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/-		
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/-	10 th Pass	10 th of every Alternat e 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/-		
11.	Advance CNC Programming & Operationwith Controller (Based on Fanuc & Siemens)	2 Months	12,000/-	I.T.I /Dip./ B.Tech Mech./Civil	

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12.	Building Information Modelling – (BIM)(Based on Concepts of BIM + AutoCAD + 3D Studio MAX + Revit BIM + STAAD Pro. software)	6 Months	25,000/-	Dip./ B. Tech. Civil	Regular 10 th of every month
13.	Advance Diploma in Building Information Modelling. (Based on Engineering Drawing + with Manual Drafting + Building Information Modeling + AutoCAD + 3D Studio MAX + Revit BIM + STAAD Pro. Software)	10 Months	35,000/-	10 th Pass	10 th 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 10 th 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/-	10 th Pass	10 th of every Alternate month

E. MECHANICAL

Contact Ph. - 9979933266 011-26826801 Ext. - 228, 230

#	Course Title	Duration	*Fee in Rs.	Eligibility	Commence-ment
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” (AutoCAD, Solidworks, MasterCAM, VMC, Lathe, Wirecut EDM, Die Sinking, Press Tools, Jigs & Fixture, Die casting Dies etc.)	6 Months	30,000/-		
3.	Master Certificate Course In “Advance Air Conditioning” (Introduction to air conditioner, trouble shooting of split & window AC, HVAC design, 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)	
5.	VMC with DELCAM (VMC: Job setting, Dialing, Datum Setting, VMC Programming, DELCAM: 2D drafting, Wireframe)	2 Months	10,000/-		

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	modeling, Assembly, Tool path generation, Project etc.)				Every Month
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/-	ITI/ Diploma (pursuing or passed)	
8.	Certificate Course "Advance Quality Control & Inspection" (CCAQCI) (Introduction to Metrology, Application of different Measuring Instruments, Introduction to NDT, advance metrology like roughness tester, roundness tester profile projector etc.)	2 Months	12,000/-		
9.	Advance Certificate Course In "Welding Technology" (ACWT) (Welding Simulator, Arc welding, TIG Welding, 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/-	12 th Pass	
11.	Refrigeration and Air Conditioning (Basic Electrical, Refrigeration Cycle, Trouble shooting and maintenance of Window AC, Split AC, assembly of Window AC, Split AC, Refrigerator etc.)	1 year	22,440/-	10 th Pass	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/-		
13.	Fitter Fabrication (Precautions & safety in welding, based on Manual Welding, Fitting Operations with different materials, Features & operations of SMAW/MMAW, better working, skills etc.)	1 year	15,600/-		
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	3 Months	6,000/-		

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	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.)				
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/-	10 th 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 Designing (Full Time)	1 Year	42,000	12 th Pass	July and December
2.	Apparel Merchandising (Part Time)	1 Year	30,000	12 th Pass + work experience	June and December
Short Term Courses					
3.	Textile Designing (Part Time)	6 Months	20,000	12 th Pass	July and December
4.	Garment Designing and Boutique Management (Full Time)	3 Months	12,000	10 th Pass	Every Month
5.	Jewellery Designing and Making	3 months	20,000	8 th Pass	Jan, April, July, October
6.	Draped Garment	3 months	10,000	10 th Pass	
7.	Quality Control	3 Month	10,000		
8.	Pattern Making	3 months	12,000	8 th Pass	Every Month
9.	Hand Embroidery	1 month	1,500		
10.	Remaking of used Garments	1 months	1,500		
11.	Art & Craft for Decoration	1 month	1,500		
12.	Home Furnishing (Printing)	1 month	1,500		
13.	Quilting Work	1 month	1,500		
14.	Dress Making	1 month	1,500	10 th Pass	
15.	Advanced Beauty Care	3 Months	15,000		
16.	Professional Make - Up	6 Weeks	10,000	8 th Pass	
17.	Hair Cutting	3 Weeks	1,500		
18.	Bridal Make - Up	3 Weeks	5,000	10 th Pass	
ADVANCED INTEGRATED ENTREPRENEURSHIP DEVELOPMENT PROGRAM (AIEDP)					
1.	Entrepreneurship Projects (a) Paper Products. <ul style="list-style-type: none"> • Paper Napkin • Toilet Roll • Dona Making 	3 weeks	2500	10 th Pass	Every Month

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<p>(b) Soya Milk & Tofu Making</p> <p>(c) Bakery Projects.</p> <ul style="list-style-type: none"> • Cookies • Bread • Muffins <p>(d) Packing & Packaging</p> <ul style="list-style-type: none"> • Form Fill & Sealing • Pet Bottle making <p>(e) Note Book Project.</p> <ul style="list-style-type: none"> • Offset Printing • Paper Cutting & Perfect BookBinding <p>(f) Oil Extraction & Packing</p> <p>(g) Wire Nail Project</p> <p>(h) Spice Grinding & Wheat Flour Making Project</p> <p>(i) Socks Knitting Project</p> <p>(j) Garment Manufacturing</p> <p>(k) Beauty Care</p>				
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***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.

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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 through Campus placement. A few of them are named below.



The logo for SIEMENS, consisting of the word 'SIEMENS' in a green, sans-serif font.



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