



## ADMISSION NOTICE

# JANUARY - FEBRUARY 2023 Courses

Opportunity for skill generation through INTERNSHIP

S N	Name of Courses	Starting From	Eligibility	Fees		
1	<b>Post Graduate Diploma in Tool Design &amp; CAD/CAM (PGTDCC) - <u>1 1/2 Year</u></b> <ul style="list-style-type: none"> <li>- AutoCAD, Solidworks, CREO, CATIA, NX CAD/CAM, MasterCAM, ANSYS</li> <li>- Jigs, Fixtures, Press Tools, Mould &amp; Die Designing</li> <li>- CNC Programming &amp; Machining – Turning &amp; Milling</li> <li>- Rapid Prototyping (3D Printing),</li> <li>- Reverse Engineering, Metrology, Heat Treatment, Engineering Research Methodology &amp; Project</li> </ul>	17 <sup>th</sup> January 2023	Degree in Mech. / Auto. / Plastic / Prod. Engg. Degree Last Sem. students also can join & will also get Internship certificate	Tuition Fees FREE for SC students. Training Fees, Hostel & Mess are FREE for ST students of Gujarat.		
2	<b>Post Diploma in Tool Design &amp; CAD/CAM (PDTDCC) – <u>1 Year</u></b> <ul style="list-style-type: none"> <li>- AutoCAD, Solidworks, CATIA,</li> <li>- MasterCAM, NX CAD/CAM,</li> <li>- Jigs, Fixtures, Press Tools, Mould &amp; Die Designing</li> <li>- CNC Programming &amp; Machining – Turning &amp; Milling</li> <li>- Metrology, Heat Treatment, Quality Control, Entrepreneurship &amp; Project</li> </ul>	17 <sup>th</sup> January 2023	Degree / Diploma in Mech. / Auto. / Plastic / Prod. Engg. / Tool & Die Making Degree / Diploma Last Sem. students also can join & will also get Internship certificate	Only Tuition Fees FREE for ST students from outside Gujarat.		
3	<b>Post Diploma in Industrial Automation &amp; Robotics (PDIAR) – <u>1 Year</u></b> <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> <li>- PLC Programming</li> <li>- SCADA</li> <li>- Electrical CAD</li> <li>- Human Machine Interface (HMI)</li> <li>- Hydraulics &amp; Pneumatics</li> <li>- Power Electronics</li> <li>- Drives</li> <li>- Robotics</li> </ul> </td><td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> <li>- Electrical Circuits &amp; Panelling</li> <li>- Process Instrumentation</li> <li>- Industrial Automation</li> <li>- Entrepreneurship</li> <li>- Technology in Automation</li> </ul> </td></tr> </table>	<ul style="list-style-type: none"> <li>- PLC Programming</li> <li>- SCADA</li> <li>- Electrical CAD</li> <li>- Human Machine Interface (HMI)</li> <li>- Hydraulics &amp; Pneumatics</li> <li>- Power Electronics</li> <li>- Drives</li> <li>- Robotics</li> </ul>	<ul style="list-style-type: none"> <li>- Electrical Circuits &amp; Panelling</li> <li>- Process Instrumentation</li> <li>- Industrial Automation</li> <li>- Entrepreneurship</li> <li>- Technology in Automation</li> </ul>	17 <sup>th</sup> January 2023	Degree / Diploma in Mech. / Prod. / Electronics / Electrical / IC Engg. Degree / Diploma Last Sem. students also can join & will also get Internship certificate	Tuition Fees FREE for SC & ST students.
<ul style="list-style-type: none"> <li>- PLC Programming</li> <li>- SCADA</li> <li>- Electrical CAD</li> <li>- Human Machine Interface (HMI)</li> <li>- Hydraulics &amp; Pneumatics</li> <li>- Power Electronics</li> <li>- Drives</li> <li>- Robotics</li> </ul>	<ul style="list-style-type: none"> <li>- Electrical Circuits &amp; Panelling</li> <li>- Process Instrumentation</li> <li>- Industrial Automation</li> <li>- Entrepreneurship</li> <li>- Technology in Automation</li> </ul>					
4	<b>Certificate Course in Machinist Tool Room (CCMTR) – <u>2 Years</u></b> <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> <li>- Communication Skills</li> <li>- Applied Mathematics</li> <li>- Applied Science</li> <li>- Applied Mechanics</li> <li>- Engineering Drawing</li> <li>- Workshop practice</li> <li>- Workshop Technology</li> <li>- Engineering Measurement</li> <li>- Machine Drawing</li> </ul> </td><td style="vertical-align: top; width: 50%;"> <ul style="list-style-type: none"> <li>- CNC Programming &amp; Machining</li> <li>- CAD, CAM</li> <li>- Tool &amp; Die Making</li> <li>- Heat Treatment</li> <li>- Hydraulics &amp; Pneumatics</li> <li>- Fundamentals of Tool Engineering</li> </ul> </td></tr> </table>	<ul style="list-style-type: none"> <li>- Communication Skills</li> <li>- Applied Mathematics</li> <li>- Applied Science</li> <li>- Applied Mechanics</li> <li>- Engineering Drawing</li> <li>- Workshop practice</li> <li>- Workshop Technology</li> <li>- Engineering Measurement</li> <li>- Machine Drawing</li> </ul>	<ul style="list-style-type: none"> <li>- CNC Programming &amp; Machining</li> <li>- CAD, CAM</li> <li>- Tool &amp; Die Making</li> <li>- Heat Treatment</li> <li>- Hydraulics &amp; Pneumatics</li> <li>- Fundamentals of Tool Engineering</li> </ul>	28 <sup>th</sup> February 2023	10 <sup>th</sup> Pass	
<ul style="list-style-type: none"> <li>- Communication Skills</li> <li>- Applied Mathematics</li> <li>- Applied Science</li> <li>- Applied Mechanics</li> <li>- Engineering Drawing</li> <li>- Workshop practice</li> <li>- Workshop Technology</li> <li>- Engineering Measurement</li> <li>- Machine Drawing</li> </ul>	<ul style="list-style-type: none"> <li>- CNC Programming &amp; Machining</li> <li>- CAD, CAM</li> <li>- Tool &amp; Die Making</li> <li>- Heat Treatment</li> <li>- Hydraulics &amp; Pneumatics</li> <li>- Fundamentals of Tool Engineering</li> </ul>					
5	<b>CNC Machinist (CNC Operator) (CCM) – <u>04 Months</u></b> <ul style="list-style-type: none"> <li>- CNC Programming &amp; Machining – Lathe (Siemens/Haas/Fanuc)</li> <li>- CNC Programming &amp; Machining – Milling (Siemens/Fanuc)</li> </ul>	17 <sup>th</sup> January 2023	ITI Turner / Fitter / Machinist Degree / Diploma Last Sem. students also can join & will also get Internship certificate	Training Fees, Hostel & Mess are FREE for ST students of Gujarat.		

**Register Now..!!**

Plot No: 5003, Phase: IV, GIDC, Mehmedabad Road, Vatva, Ahmedabad - 382445, Gujarat. [info@igtrahd.com](mailto:info@igtrahd.com)

**9099041986, 9099040868**

**Placement Opportunity Provided After Successful Completion of Training**