

## **MSME-TECHNOLOGY CENTRE**

CENTRAL INSTITUTE OF HAND TOOLS, JALANDHAR

(Ministry of MSME,A Govt. of India Society) केंद्रीय हस्त औजार संस्थान,जालंधर सूक्ष्म लघु एवं मध्यम उद्यम् मंत्रालय भारत सरकार की सोसाइटी

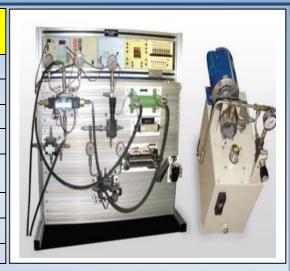


(G.T ROAD BYE PASS JALANDHAR CITY -144008(PUNJAB)

**Course Name: Master Certificate Course in Mechatronics** 

Course Code: MSME/MCCM/39

| <b>Course Content</b>                | Theory<br>Hours | Practical Hours |
|--------------------------------------|-----------------|-----------------|
| PROGRAMMABLE LOGIC CONTROLLER        | 40              | 100             |
| • Scada                              | 20              | 80              |
| COMPUTER AIDED DESIGN                | 0               | 120             |
| SENSORS AND ACTUATORS                | 60              | 80              |
| • INDUSTRIAL HYDRAULICS & PNEUMATICS | 60              | 60              |
| MECHATRONICS TECHNOLOGY & KITS       | 0               | 120             |
| • ENTREPRENEURSHIP                   | 40              | 0               |
| Communication Skill                  | 15              | 30              |



Course Category: NSQF Level-6 Course Duration: 6 Months/780 Hours

**Fees: 30000/- For General/OBC Candidates** 

\*No Fee for SC/St Candidates

## **Documents required for Admission**

- 10<sup>th</sup> Certificate
- 10+2 certificate
- Diploma Pass /B.tech Certificate
- Aadhar card
- Sc/St Certificate
- 2 Passport Size Photograph
- Rs-1000/- Refundable security fee for Sc/St Candidates

G.T Road, Bye Pass, Opposite Shaheed Bhagat Singh Colony Jalandhar City-144008 (Punjab), India

Website: <u>WWW.CIHT.IN</u> FACEBOOK: MSME TC JALANDHAR EMAIL:INFO@CIHT.IN

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