

SKILL DEVELOPMENT

Centre has courses that are designed with future employability in mind and work closely with industry partners across all areas of plastics processing and have a great track-record of providing practical skills needed to gain fruitful employment. In line with the National Policy on Petrochemicals & NSDC requirement. The centre is focusing on providing quality manpower in the plastics & allied industries & providing vocational training as per NSQF.

The centre conducts Vocational / Skill Development Training Programs, Computer Based Training Programs, Modular Training Programs, Entrepreneurship Development Programs etc. in the areas of Design / Tooling / CAD / CAM / CNC Program, Product Development / Processing of Plastics / Machine Maintenance, Testing and Quality Improvement, Welding & Fabrication, Electrical, Electronics, Hardware & Networking, Industrial Automation & Maintenance, Information & Communication Technology for various Government & Non-Government agencies / Industries. CIPET conducts vocational skill development/CBT/Modular/EDP programs in-

Design:

CAD/CAM/CAE
Product Development Machine Maintenance
Quality Improvement

Tooling

CNC Program
Processing of Plastics Testing

Details of Main Skill Development Courses through various Sponsored agencies i.e.-
1) UPSDM (Govt of Uttar Pradesh) 2) MSME (Govt. of India) 3) NSKFDC 4) NBCFDC 5) Bharat Petroleum Corporation 6) Coal India Ltd. 7) etc.

Sl.No	Title of the Course	Qualification	Age	Duration
1	Machine Operator Asst- Plastics Processing (CPC/Q0103)	Minimum 8 th Pass	18-28 Years	3 Months
2	Machine Operator Asst.- Injection Moulding(CPC/Q0203)			
3	Machine Operator Asst.- Blow Moulding (CPC/Q0403)			
4	Machine Operator Asst.- Plastics Extrusion (CPC/Q0303)			
5	Plastic Product Manufacturing Operator (CPC/Q0105)	Minimum 8 th Pass	18-28 Years	6 Months
6	Machine Operator- Plastics Processing (CPC/Q0104)			
7	Machine Operator- Tool Room (CPC/Q5104)			
8	Machine Operator – Plastics Extrusion (CPC/Q0304)	Minimum 10 th Pass	Minimum 14 -35 Years	1300 Hrs.
9	Injection Moulding Machine Operations (PLA-601)			1100 Hrs.
10	CNC Lathe Programming & Operation for Plastics Industries Industries (PLA 703)			1100 Hrs.
11	CNC Milling Programming & Operation for Plastics Industries (PLA 704)			1100 Hrs.