

Empowering the Future of Digital Manufacturing

iFactory Lab at IUST-Kashmir is a state-of-the-art center established by the Centre for Industry 4.0 (C4i4 Lab), Pune, under the Ministry of Heavy Industries. It is designed to bridge the gap between academia and industry in the field of smart manufacturing. The lab offers immersive Industry 4.0 training programs for students, professionals, and entrepreneurs, fostering hands-on learning and innovation.

VISION

Empowering the Indian manufacturing industry with smart factory solutions and training for Industry 4.0 readiness, promoting sustainable and intelligent growth

MISSION

To revolutionize Indian MSMEs by providing innovative, automated, and data-driven solutions that enable Industry 4.0 readiness, driving efficiency, agility, and sustainable growth

WHO CAN ENROLL?

STUDENTS

INDUSTRY
PROFESSIONALS

RESEARCHERS

FACULTY

Join the
IFACTORY REVOLUTION

Become part of India's smart manufacturing future



**INNOVATE
AUTOMATE
& LEAD.**



ELIGIBILITY & CHARGES

S.NO	GROUP	ONE-DAY (₹)	FIVE-DAY (₹)
1.	Students (ITI, Engg, Diploma)	300	1500
2.	Faculty/Researchers	500	2500
3.	Industry Professionals	1000	5000

1

50% Discount

IUST Students /
Faculty / Staff

2

₹30 per Student
for 2-hour session

High School
Exposure Visits

3

20 participants

Batch
Size

TRAINING PROGRAMS OFFERED

Change the

**GLOBAL
INDUSTRIAL
LANDSCAPE.**



5-Day Comprehensive Program (30 Hrs)

- Intro to Smart Factories & Digital Transformation
- Sales & Production Planning
- Shop-Floor Ops & Quality Management
- Hands-On Simulation

One-Day Express Program (6 Hrs)

- Industry 4.0 & Smart Manufacturing
- Production, Shop-Floor, and Logistics Automation
- Smart Analytics, IoT & AI Integration
- End-to-End iFactory Simulation



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