

ANNEXURE-1



CIPET: IPT, BHUBANESWAR Short Term Course Calendar Year 2024-2025

PLACEMENT LINKED FREE RESIDENTIAL TRAINING PROGRAM

Sl. No	Name of the Program	Sponsored by	Duration	Total Intake	Eligibility	Proposed month to start the course	Fees
01	MO-PP	OTDS	6 Month	30	Minimum 10th Pass & Residents of Odisha	Jun-24	Free Training, Boarding and Lodging
02	MO-IM	OTDS	6 Month	30		Jul-24	
03	MO-PP	Paradip Port Authority (PPA)	6 Month	30		Jul-24	
04	MO-IM	Paradip Port Authority (PPA)	6 Month	30		Sep-24	

MODULAR / TAILOR MADE COURSES

Sl. No.	Name of Program Coordinator Name	Name of the Program	Proposed Month	Duration	Course Fee per Participant in Rs.	Total Intake	Eligibility
01	Dr. P.C Padhi / Mr. Ravindra Reddy	CNC Machining Technician	Jun-24	30 hrs	2000	20	B.Tech./Diploma and ITI students
02	Mr. Ravindra Reddy	Plastics product design using 3D printer	Jul-24	16 hrs	2000	20	B.Tech.
03	Mr. D.K.Nagpure	Quality Management system & Internal Audit as per ISO / IEC	Aug-24	32 hrs	13000	10	For QC persons of Industries
04	Dr. Aswini Kumar Mohapatra	Testing & Quality control of PE pipes as per IS 4984 & IS 14333	Sep-24	16 hrs	5000	20	For production / QC personnel of Industries
05	Dr. Shyama Prasad Mohanty	Nano structured Materials synthesis, characterization & Application	Oct-24	16 hrs	1000	20	B.Tec. / M.Sc.
06	Dr. Arundhati Barik	Advanced Thermal Analysis like DSC, TGA & DMA	Nov-24	16 hrs	1000	20	B.Sc. & above
07	Dr. Aswathy G.S	Biopolymers in energy Applications	Dec-24	16 hrs	5000	20	B.Tech / M.Sc & above
08	Dr. P. K. Mandal	Plastics recycling & waste management	Jan-25	16 hrs	1000	20	+2 & Above
09	Dr. Swarnalata Sahoo	Testing & Quality control of woven sack for packaging 50/25kg	Feb-24	16 hrs	5000	20	For production / QC personnel of Industries

For more information Please Contact: Dr. Swarnalata Sahoo: 8144919809 & Mr. Sitanshu Mohan Samal: 969200531

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SHORT TERM PROGRAMS COURSES OFFERED BY CAD/CAM/CAE

Sl. No	Name of the Course	Duration	Course Fee in Rs. (Excluding GST)
01	CAD Using AutoCAD with Project	60 hrs	5000
02	Internship Training on Operation and Programming using CNC-Milling and Master CAM Software, CNC-Lathe	50 hrs	4000
03	Internship Training on Product design and Development using CAD and 3D Printing	50 hrs	4000
04	Internship Training on AutoCAD CIVIL	50 hrs	4000
05	CAD Using NX / CREO / CATIA	50 hrs	4000
06	Operation and Programming in CNC-EDM & Wire cut EDM	50 hrs	4000
07	CNC Lathe-Operation & Programming	50 hrs	4000
08	Precision Machining Techniques using CAD/CAM/CAE	40 hrs	3000
09	Development of polymer composite using plastic waste	40 hrs	3000
10	Study on Polymer blends & alloys	40 hrs	3000
11	Analysis & Characterisation of Plastic materials	40 hrs	3000
12	Study on sustainable polymers from agriculture waste	40 hrs	3000
13	Introduction to AutoCAD	40 hrs	3000
14	Fabrication of Plastic Components by Fused Deposition Modelling (FDM) 3D Printing	16 hrs	1500
15	Design and Manufacturing of Moulds & Dies	16 hrs	1500

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