

Brochure for Skill Development program

Name of the SDTP Coordinator	Dr. Dan Sathiaraj, Faculty In charge , Central Workshop
Name of the SDTP Trainer	Dr. Anand Petare, Assistant Workshop Superintendent Mr. Pawan Chouhan, Machine operator Mr. Umakant Sharma, Machine operator
Department/Workshop/Center	Central workshop
Name of Laboratory/ training unit	Central Workshop/Machine Shop
Title of the Program	A Certificate Course on Basic Machining Practice
Details of the program	<p>This one-day workshop aims to provide useful and technical knowledge about the most used processes in manufacturing Industry. Anyone who is seeking a career in manufacturing must attend this workshop.</p> <p>Enriching lecture and discussion with the experts will help the candidates to understand the basics and the science behind machining processes. This surely will help them to get a good theoretical as well as practical knowledge about the machining processes.</p> <p><i>Machining processes include:</i></p> <ol style="list-style-type: none"> 1. Lathe: facing, turning, taper turning, chamfering, threading, knurling, drilling boring operations. 2. Milling: Slot cutting, face milling. 3. Drilling: drilling, boring, countersinking, tapping, 4. Surface grinding, Tool and Cutter grinding <p>At the end of the day participants will have an significant knowledge and hands on training of various machining processes.</p>
Pre-Requisites, if any. Minimum Education Qualification	Any Indian nationals who have finished their high school education can be the part of this workshop training.
Duration (in days) and hours per day with proposed timings	Saturday ,28 May 2022, 09:30 AM to 12:30 PM Total time duration: 3 Hours Total seats: 20 Nos.
Mode of SDTP (Online/Offline)	Offline
Fees (including GST in Rs.) Per Person	Rs. 250 per person
Contact details	Dr.Anand Petare Central Workshop, Khandwa Road , Simrol, Indore ,India -453552, Mob.no.9329442446 Phone:0731-6603560, Ext. 3560 E-mail: acpetare@iiti.ac.in , centralworkshop@iiti.ac.in
Certificate	Certificate will be provided to participants