



PAKISTAN INDUSTRIAL TECHNICAL ASSISTANCE CENTRE (PITAC)
MINISTRY OF INDUSTRIES & PRODUCTION
GOVERNMENT OF PAKISTAN



Training Plan 2015 - 2016 (Quarterly)

Regular Training Programs

Sr. No.	Course Name	Capacity per class	Duration (Weeks)	Class Room	Timings							Batch 1 (208/A)		Batch 2 (208/B)		
					M	E1	E2	W1M	W1E	W2M	W2E	Start	End	Start	End	
1	ENGINEERING DRAFTING	18	6	DH	✓	✓							4-Apr-16	13-May-16	16-May-16	24-Jun-16
2	AUTO CAD MECHANICAL	25	6	CL1	✓	✓							4-Apr-16	13-May-16	16-May-16	24-Jun-16
3	3D CAD/CAM (DELCAM, POWER SHAPE AND POWER MILL)	16	6	PMD(Lab)	✓	✓							4-Apr-16	13-May-16	16-May-16	24-Jun-16
4	CNC MACHINING CENTRE	10	4	PMD	✓	✓							4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
5	CNC MILLING	10	4	M.T.S	✓	✓							4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
6	CNC LATH (TURNING CENTRE)	10	4	N.C.S		✓							4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
7	CNC INJECTION MOULDING	10	3	PMD									4-Apr-16	22-Apr-16	16-May-16	3-Jun-16
8	MACHINE SHOP PRACTICE (Conventional)	5	6	M.T.S	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
9	QUANTITY SURVEYOR	30	8				✓						7-Mar-16	29-Apr-16	16-May-16	8-Jul-16
10	LAND SURVEYOR	20	6				✓						4-Apr-16	13-May-16	16-May-16	24-Jun-16
11	MS PROJECT / PRIMAVERA-P6	30	4	J.K.Hall			✓						4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
12	AUTO CAD CIVIL	25	6	CAD Lab			✓						4-Apr-16	13-May-16	16-May-16	24-Jun-16
13	PLUMBER AND PIPE TECHNICIAN	30	6	L.C.A. S			✓						4-Apr-16	13-May-16	16-May-16	24-Jun-16
14	ELECTRICIAN	15	6		✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
15	AUTO CAD ELECTRICAL	25	6	Comp. Lab			✓						4-Apr-16	13-May-16	16-May-16	24-Jun-16
16	PROGRMMABLE LOGIC CONTROLLERS (PLC'S)	25	4	PLC.Lab					✓	✓					16-May-16	10-Jun-16
17	AIR-CONDITIONING AND REFRIGERATION	20	8	R.A.C. S	✓	✓							4-Apr-16	27-May-16	16-May-16	8-Jul-16
18	PNEUMATIC CONTROL	10	3	L.C.A. S		✓				✓			4-Apr-16	22-Apr-16	25-Apr-16	17-Jun-16
19	INSTRUMENTATION AND PROCESS CONTROL	30	4	L.H			✓						7-Mar-16	1-Apr-16	4-Apr-16	29-May-16
20	INSPECTION AND MEASURING TECHNIQUES	15	6	M.T.S	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
21	COMPUTER FOUNDATION	18	6	Comp. Lab	✓	✓							4-Apr-16	13-May-16	16-May-16	24-Jun-16
22	SPOKEN ENGLISH	40	8	J.K.Hall	✓											
23	ENGLISH SHORT HAND	20	8				✓						18-Apr-16	10-Jun-16		
24	BASIC WELDING	12	6	Weld. S		✓							4-Apr-16	13-May-16	16-May-16	24-Jun-16
25	TIG WELDING	12	4	Weld. S			✓						4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
26	MIG WELDING	12	4	Weld. S			✓						4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
27	6G Multi Welding	15	4	Weld. S			✓									
28	CALIBRATION LAB TECHNICIAN	15	2	PMC-Lab	✓	✓							29-Feb-16	11-Mar-16	4-Apr-16	15-Apr-16
29	SOLAR PV-DESIGN AND INSTALLATION	15	2	Solar. Lab	✓	✓							29-Feb-16	11-Mar-16	28-Mar-16	8-Apr-16
30	SOLIDWORKS	30	4	J.K.Hall		✓									16-May-16	10-Jun-16

Training Programs (On Demand)

31	CNC EDM SINKER / WIRE CUT	5	4	PMD									4-Apr-16	29-Apr-16	16-May-16	10-Jun-16
32	CNC Operation and Coding System maintenance of CNC machines	15	10	M.T.S	✓								4-Apr-16	10-Jun-16		
33	FOUNDRY TECHNIQUES	5	6	F.S	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
34	HEAT TREATMENT TECHNIQUES	8	6	H.T.S	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
35	PATTERN MAKING	10	6	P.S	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
36	COORDINATE MEASURING MACHINE	5	1	PMD	✓											
37	MOLD DESIGNING	8	6	D.H	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
38	JIGS AND FIXTURES DESIGN	8	6	D.H	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
39	PRESS TOOL DESIGN	8	6	D.H	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
40	CUTTING TOOL DESIGN	8	6	D.H	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16
41	GAUGE DESIGN	5	6	D.H	✓								4-Apr-16	13-May-16	16-May-16	24-Jun-16

Weekend Programs

42	SUPPLY CHAIN MANAGEMENT	30	8	J.K.Hall							✓		24-Apr-16	12-Jun-16		
43	PROJECT MANAGEMENT	30	8	J.K.Hall							✓		24-Apr-16	12-Jun-16		
44	PROGRMMABLE LOGIC CONTROLLERS (PLC'S)	25	4	PLC.Lab					✓	✓						
45	COMPUTERISED ACCOUNTING & FINANCE	40	6	J.K.Hall						✓			6-Mar-16	10-Apr-16	24-Apr-16	29-May-16
46	HUMAN RESOURSE MANAGEMENT	40	8	J.K.Hall				✓	✓				23-Apr-16	11-Jun-16		
47	Safety and Health Officer	30	6	L.H			✓						2-Apr-16	8-May-16		

PSDF Funded Training Programs

48	PSDF - CNC Machine Operator	25	24		✓	✓										
49	PSDF Milling Machine Operator	25	12		✓											
50	PSDF Lathe Machine Operator	25	12		✓											
51	PSDF Programmable Logic Controller (PLCs)	25	12		✓	✓										
52	PSDF Welder (Construction Fabricator)	25	12		✓	✓										

NOTE:- PITAC ALSO FACILITATES CUSTOMIZED TRAINING PROGRAMS AS PER REQUIREMENTS OF THE INDUSTRY AND GROUP

M = Morning (9am to 12pm)
E1 = Evening, 1st session (4pm to 7pm)
E2 = Evening, 2nd session (7pm to 9pm)
W1M = Weekend, Saturday morning (9am to 12am)
W1E = Weekend, Saturday evening (3pm to 9pm)
W2M = Weekend, Sunday morning (9am to 12pm)
W2E = Weekend, Sunday evening (3pm to 9pm)

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Incharge Training Division