

POF INSTITUTE OF TECHNOLOGY – WAH CANTT
SCHEDULE OF SHORT COURSE TRAINING POFIT-2026

ANNEX-"A"

PEB-0082

Sl/No	Course Title	Qualification	Duration	1ST PHASE			2ND PHASE			3RD PHASE			4TH PHASE		
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<u>ELECTRONICS</u>															
1	Industrial Electronics	DAE	4 Weeks		16—14					13—08					
2	Basic Electronics	Matric / DAE	4 Weeks				06-30							30—26	
3	8-Bit Micro-Processor	DAE	4 Weeks											02-28	
4	Micro-Controller Programming & Application	B.Sc Engg. / DAE	4 Weeks					11—05							
5	Digital Logic, Design and PLC.	DAE	4 Weeks	19—14						10—04					
6	Advanced Electronics	DAE	4 Weeks										05-31		
<u>ELECTRICAL</u>				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
7	Fundamental of AC Motors & Generators	Matric	4 Weeks	19—14							17—12				
8	Dissectible Machines Wiring Skills	DAE / Matric	4 Weeks		16—14					13—08					
9	Investigation in Electrical Power Technology	DAE	4 Weeks					11—05					12—06		
10	Industrial Control & Trouble Shooting	DAE	4 Weeks				06—02							16—12	
<u>INFORMATION TECHNOLOGY</u>				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
11	Computer for Beginners	DAE / Inter / Matric	6 Weeks	19—28			20—30				03—12			02—12	
<u>HYDRAULIC AND PNEUMATIC</u>				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
12	Basic Hydraulics	Matric	6 weeks	05—14							17—26				
13	Basic Pneumatics	Matric	6 weeks		16—28						17—26				
14	Intermediate Hydraulics	DAE	8 weeks				13—05						05—28		
15	Intermediate Pneumatics	DAE	8 weeks				13—05						05—28		
16	Advanced Hydraulics	B.Sc Engg.	4 weeks							06-31				30—26	
17	Advanced Pneumatics	B.Sc Engg.	4 weeks							06-31				30—26	
<u>CHEMICAL LAB</u>				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
18	Elementary Course for Chemical Process Worker	Matric	4 weeks	19—14			20—15			13—08			12—06		
19	Elementary Course for Chemical Lab Attendant	Matric	4 weeks		16—14			18—13			17—12			16—12	

POF INSTITUTE OF TECHNOLOGY – WAH CANTT
SCHEDULE OF SHORT COURSE TRAINING POFIT-2026

S/ No	Course Title	Qualification	Duration	1ST PHASE			2ND PHASE			3RD PHASE			4TH PHASE			
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ENGG. GRAPHICS																
20	Auto – CAD	B.Sc Engg. / DAE/ Matric	4 weeks	26—20						13—08						
21	CAD CAM(Creo-Pro - E)	B.Sc Engg. / DAE	4 weeks				18—13						12—06			
CNC MACHINING																
22	CNC Turning (Basic)	DAE / Matric	6 weeks	19—28			20—30				17—26			02—12		
23	CNC Milling	B.Sc Engg.	4 weeks	19—14						13—08						
24	CNC Turning	B.Sc Engg.	4 weeks		16—14						13—08					
25	CNC Milling (Basic)	DAE / Matric	8 weeks				20—13						05—28			
26	CNC Milling Advance	B.Sc Engg./DAE	4 weeks		16—14						17—12					
27	CNC Turning Advance	B.Sc Engg./DAE	4 weeks						01-27				05-31			
BASIC MACHINE SHOP																
28	Machine Tool Operations (Turning, Milling, Shaping) / General Machinist	Matric	12 weeks	05—28			06—27			06—26			05—26			
29	Fabrication Technology: (Welding, Brazing, Sheet Metal work)	Matric	6 weeks	19—28			20—30				03—12			02—12		
30	Foundry Practice	Matric	4 weeks	19—14						13—08						
31	Material Testing	Matric	4 weeks	19—14			20—15			13—08			12—06			