



In pursuit of excellence





POF INSTITUTE OF TECHNOLOGY WAH CANTT

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ABOUT POFIT

Introduction

POF was established in December, 1951. It started growing rapidly resulting in a need to have a training centre to meet its ever growing requirements of skilled work force. In 1954-55, a technical training centre; well Equipped for training facilities in such areas as Fitting, Machining, Metrology and Inspection was established. In 1967, the Training centre; called TTC (Technical Training Center) was affiliated with The Punjab Board of Technical Education, for Three (03) years Diploma course in Mechanical and Electrical technologies.

- 2. With the expansion of POF and Introduction of latest Technologies, the need for further expansion of this Training Centre became essential. In 1983, the scope of Training was extended to include Training Programs in areas as CNC Machining, Hydraulics, Pneumatics Controls, Power Systems, Advance Electronics and Electrical Technology. The present location was selected, new Building / infrastructure was constructed and TTC was shifted to the new location. Soon, it was re-designated as Technical Training Institute (TTI).
- 3. This Institute has been playing the vital role of Human Resource Development. Its regular training programs are designed to meet POF training requirements for following Levels of employment.

POF Institute of Technology

- a. Apprenticeship Training Programme 18 months (72 weeks) to produce skill workforce.
- b. Short Term (04 to 12 weeks) Technical Training Modules in different areas of Specialization.
- c. Apparel Manufacturing (Designing, Drafting, Cutting, Sewing, Inspection) on conventional as well as CNC Machines.
- d. Three (03) Years Diploma of Associate Engineering Course conducted under Affiliation with Punjab Board of Technical Education, Lahore.
- e. Basic Orientation Training for newly inducted employees in Officer, Staff & Worker cadre.
- f. Management Training Programmes for all Cadres.
- g. Mandatory Promotional courses for all Cadres.

Registration & Affiliation (Local / International)

POFIT is registered & affiliated with following International & Local organizations:

- Takamol Programme (Kingdom of Saudi Arabia)
- Pakistan Engineering Council (PEC)
- Punjab Skills Development Authority (PSDA)
- National Vocational & Technical Training Commission (NAVTTC)
- Technical Education & Vocational Training Authority (TEVTA)
- Punjab Board of Technical Education (PBTE)

Building

Institute is spread over an area of 21 Acres. It has an Admin Block, Lecture Block, Basic Shop, CNC Shop, Electrical and Electronics Shops, Fabrication Shop, Chemical Lab, Physics Lab, Computer Lab, Canteen, examination Hall and Auditorium.



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a. Apprenticeship Training Programme

Apprenticeship Training Programme to produce technical skill workforce in 21 trades. The detail of programme is as under:

				Training Charges / Student	
Sr#	Course Title	Entry Qualification	ion Duration (Weeks)	Local Trainees (Rs. / Week)	Foreign Trainees (US\$ / Week)
1.	Apprenticeship Training Programme	Matric with Science	72	Rs. 1952	Can be provided on request

b. Short Term Training Modules

POFIT offers short term Training programs on its web site (www.pofit.edu.pk) for Govt & sister organizations along with local populace. These programs are also offered for all ranks of POF's owing to equip them with day to day tech advancement, challenges & modernization at basic, intermediate, and advance level. Salient features of Training programs are appended as under. Schedule and Course content Synopsis can be obtained on request.

		Entry Qualification	_	Training Charges / Student	
Sr#	Course Title		Duration (Weeks)	Local Trainees (Rs. / Week)	Foreign Trainees (US\$ / Week)
1.	Machine Tool Operations (Turning, Milling, Shaping) / Gen Machinist	Matric	12	1955	
2.	Fabrication Technology (Welding, Brazing, Sheet Metal Work)	Matric	06	2025	
3.	Industrial Control and Troubleshooting	DAE	04	2277	
4.	Industrial Electronics	DAE	04	2277	
5.	Basic Electronics	Matric / DAE	04	2277	
6.	8-Bit Microprocessor	DAE	04	2277	
7.	Digital Logic, Design & PLC	DAE	04	2277	
8.	Micro-Controller Programming & Application	BSC Engg/DAE	04	2277	Can be provided on request
9.	Foundry Practice	Matric	04	2025	0
10.	Material Testing	Matric	04	1031	
11.	Advance Electronics	DAE	04	2277	
12.	Fundamental of AC/ DC Motors & Generators	Matric	04	2277	
13.	Dissectible Machines Wiring Skills	Matric/DAE	04	2277	
14.	Investigation in Electrical Power Technology	DAE 04 2277			
15.	Computer for Beginners	Matric /DAE / Inter	06	2288	
16.	Advance Hydraulics	BSc Engg	04	3586	



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	Course Title Entry Duration Qualification (Weeks)			Training Charges / Student	
Sr#			Local Trainees (Rs. / Week)	Foreign Trainees (US\$ / Week)	
17.	Advance Pneumatics	BSc Engg	04	3586	
18.	Intermediate Hydraulics	DAE	08	3586	
19.	Intermediate Pneumatics	DAE	08	3586	Can be provided on request
20.	Basic Hydraulics	Matric	06	3586	
21.	Basic Pneumatics	Matric	06	3586	
22.	Elementary course for Chemical Process Worker	Matric	04	2722	
23.	Elementary course for Chemical Lab Attendant	Matric	04	2722	

c. Advance Courses (CNC, Auto CAD & CAD / CAM, Pro - E)

Apparel Manufacturing (Designing, Drafting, Cutting, Sewing, Inspection) on conventional as well as CNC Machines

	Course Title	Entry Qualification		Training Charges / Student	
Sr#			Duration (Weeks)	Local Trainees (Rs. / Week)	Foreign Trainees (US\$ / Week)
1.	CNC Turning	Matric/DAE	06	3513	
2.	CNC Milling	Matric/DAE	08	3513	
3.	CNC Milling	BSc Engg	04	3513	
4.	CNC Turning	BSc Engg	04	3513	Can be provided
5.	CNC Milling Advance	DAE / BSc Engg	04	3597	on request
6.	CNC Turning Advance	DAE / BSc Engg	04	3597	
7.	Auto CAD	Matric/ DAE / BSc Engg	04	3640	
8.	CAD CAM (Creo-Pro-E)	DAE/BSC Engg	04	3483	

d. DAE Programme

Three (03) years Diploma of Associate Engineering (DAE) course is conducted in affiliation with Punjab Board of Technical Education (PBTE) Lahore in following 5 Technologies (Evening Program) stated below:

1. Mechanical Technology

4. Electronics Technology

2. Electrical Technology

5. Civil Technology

3. Chemical Technology



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e. Basic Orientation Training:

Basic Orientation Training (02 to 04 Weeks) for newly inducted employees in officers, staff and workers cadres on following Modules:

Module I Personality Development
 Module II Professional Development

f. Management Training Programmes

Seminars & Workshops (01 to 03 Days) on different Personal & Professional aspects are being conducted. Some of them are given below:

1. E&D Rules 2. Stress Management

3. Artificial Intelligence 4. Cyber Security

5. Leadership & Team Building 6. Moral, Motivation & Commitment

7. PPRA Rules 8. E- Procurement etc...

g. Mandatory Promotional Courses

Mandatory Promotional Courses for Officers, Staff & Workers cadres are also offered. The courses are divided into 2 categories:

1. Officers Promotional Course (06 Weeks):

i. Module -I Professional Developmentii. Module - II Technical Development

iii. Module – III Functional & Operational Development

iv. Module – IV Budget / Finance / Contracting & PPRA Rules

v. Module – V Socio Civic Development

vi. Module – VI Modernizations

2. Staff Promotional Course (02 Weeks):

i. Module -I Personality Developmentii. Module - II Professional Development

NOTE: All the Trainings, Courses & Seminar / Workshop Modules or Course Methodology would be customized upon the request

Boarding & Lodging Facility for Locals:

Subject to availability of seat, locals can be accommodated in Artisans' Hostel, where barracks like shared room accommodation is available. Cost of Boarding and Lodging is approx. Rs. 1000 per day (including meals).

Boarding & Lodging Facility for Foreigners:

Foreign Trainees can be offered three different types of accommodation included messing:

Sr#	Accommodation	Expenditure / Cost (US\$ / Day)	
1.	Artisans Hostels: (Shared accommodation with community bathrooms)	can be provided on request	
2.	Officers' Mess		
3.	POF Guest House		











For Details Contact

Principal

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