



**West Bengal State Council
For Vocational Training**

Important Information regarding ITI Training and Employment Opportunities in ITI Training

West Bengal State Council for Vocational Training, Govt. of West Bengal

Address: Karigari Bhawan, Action Area III, Plot No.B/7, New Town, Rajarhat, Kolkata-700160, West Bengal

1) What is Industrial Training Institute (ITI)?

Industrial Training Institutes (ITI) have been set up basically under the Craftsmen Training Scheme (CTS) in West Bengal with an objective to ensure a steady flow of skilled personnel to the Public and Private Sectors, and to reduce unemployment amongst the educated youth by equipping them with the required practical skills, education and discipline.

Presently, training courses under the Craftsmen Training Scheme in West Bengal are being offered through a network of 278 ITIs (131 Govt. ITIs/ITCs/ PPP Govt. ITIs / Govt. Jr. Polytechnics (JP) + 147 Private ITIs) located all over the state with total trainees enrolled 33 thousands (in the trades of 1 year and 2 year durations) with an objective to provide skilled workforce to the industry within 132 NSQF compliant trades.

There are 278 Industrial Training Institutes in the State of West Bengal at Block Level. These ITIs are imparting training in various Engineering and Non-engineering trade courses suitable to the recent industrial environment. The trades and units available in these Institutes are affiliated to the “National Council for Vocational Education & Training” (NCVET), New Delhi, through Directorate General of Training (DGT), Ministry of Skill Development & Entrepreneurship, Government of India and the training is imparted as per the syllabus and curriculum approved by Government of India in consultation with NCVET.

2) What are the eligibility criteria to admit in an ITI?

(a) Minimum age to admit in an ITI is **14** years. There is no maximum age limit.

(b) For admission in “**M**” group trades, minimum educational qualification is **class X** (Madhyamik or equivalent board examination) pass from a recognized board.

(c) For admission in “**E**” group trades, minimum educational qualification is **class VIII** (Eight) pass from a recognized school.

(d) For admission in Govt. ITIs/ PPP Govt. ITIs / Govt. Jr. Polytechnics, Candidate must pass the entry qualification examination from any recognized school located within the State of West Bengal. *Aspiring candidates are required to visit Council's website <https://scvtwb.in/> for admission in Govt. ITIs/ PPP Govt. ITIs / Govt. Jr. Polytechnics, where all admission related details are available.*

(e) For admission in Private ITIs, Candidates are required to visit Council's website <https://scvtwb.in/>

(f) 20% of total seats will be reserved for the passed out trainees from different Vocational Training Centers (VTCs) affiliated to WBSCT&VE&SD or PBSSD, running in this State & for Home inmates.

(g) Candidates having been passed Madhyamik or equivalent Examination **without Mathematics and Physical Science** as subjects will **not be entitled for admission to the trades of “Engineering Group”**.

3) How Merit Panel of applicants is prepared for admission in ITIs?

For M Group trades:

- a) On the basis of marks obtained in Madhyamik or equivalent board examination.
- b) No separate entrance test will be held.

For E Group trades:

- a) On the basis of the marks obtained by the candidate in the class VIII examination.

4) What would be the duration of the ITI courses?

There are few training courses which are **1** year in duration (like Foundry man/Foundry man Technician, Mechanic Diesel, Plastic Processing Operator, Plumber, Mechanic Motor Cycle, Computer Hardware and Network Maintenance, Mechanic Auto Body Repair, Computer Operator and Programming Assistant, Welder, Health Sanitary Inspector, Fashion Technology/ Fashion Design Technology etc). Presently there are 41 nos. of trades of 1 year duration in ITI s of West Bengal.

& few training courses which are **2** years in duration (like Surveyor, Attendant Operator (Chemical Plant), Draughtsman Civil, Draughtsman (Mechanical), Electrician, Electronics Mechanic, Fitter, Instrument Mechanic, Machinist, Turner, Information Technology, Wireman etc). Presently there are 29 nos. of trades of 2 year duration in ITI s of West Bengal.

For available trade details in West Bengal Government, PPP it is/ Pvt. ITIs, candidate should visit Council's website <https://scvtwb.in/> & download information brochure.

5) Generally when admission notice is published for enrollment in the ITI courses?

Admission process in ITI usually **starts from Feb/March of every year**. Academic & training session **starts from August every year** for various engineering and / non-engineering trades of one & two years duration running at different ITIs in the states. **Aspiring candidates are required to visit Council's website <https://scvtwb.in/> for admission in Government/PPP Government ITI/ Pvt. ITIs.**

Application fee for Candidates in Government/PPP Government/Pvt. ITIs:

➤For Boys: Fees will be Rs.200/-

➤For Girls: Fees will be Rs.100/-

6) What are the fees of ITI training courses?

Training courses fee is very minimal in Govt. ITIs/ PPP Govt. ITIs / Govt. Jr. Polytechnic.

20% of total seats will be reserved for Institute Management Committee (IMC) quota for selected Govt. ITIs. Candidates willing to avail the admission under IMC quota in those selected Govt. ITIs, shall have to select trade specific IMC quota option during online choice fill up at the time of counseling.

Tuition Fee for IMC sponsored candidate for Govt.ITI/ITC/JP will be displayed on the website before choice filling.

For fees details of private ITIs, Candidate should visit the concerned ITI.

7) Are there any reservation norms for admission in Govt. ITIs/ PPP Govt. ITIs / Govt. Jr. Polytechnics?

There is reservation of seats for Women (20%), Schedule Caste (22%), Schedule Tribes (06%), OBC (07%), and Physically Challenged (04%) candidates as per prevailing government norms.

20% of total seats will be reserved for the passed out trainees from different Vocational Training Centers (VTCs) affiliated to WBSCT&VE&SD or PBSSD, running in this State & for Home inmates.

50% of total seats are reserved for District Quota for which the candidates, who passed the entry qualification from the schools located within the district where the concerned Govt. ITI/ITC/JP is located, shall be considered.

For details, candidate should download information brochure from Council's website <https://scvtwb.in/>

8) How Can ITI Training Shape Your Career?

Graduating from the Industrial Training Institutes or ITIs is a feather in your cap when looking to start a professional career. Constituted by the Government of India under the purview of the Ministry of Skill Development & Entrepreneurship & Government of West Bengal, ITIs offer cost-effective technical training programs to the aspiring youths that also meet the increasing demand of skilled technicians in various government and private sectors.

With minimum basic requirements for educational qualification (Class 8 & Class 10), any young individual of west Bengal with a minimum age of 14 years are eligible to join these institutes. Those students who are willing to switch to a practical-based technical training from traditional education, these ITI courses are an excellent opportunity for them to build their career.

9) Benefits of a Course and the NCVT Certificate from ITI

There is no looking back when it comes to your professional career after acquiring the NCVET certificate from an Industrial Training Institute. A certificate from the ITIs that is approved by NCVET has global recognition that allows you to apply in both national and international companies in your chosen industrial trade. The students of ITIs get an upper hand in terms of their experience when competing for a technical position in a company as the major focus in ITIs is placed on practical training.

If you have joined an industrial trade course from ITI, after completion of the practical training period, you will have to appear for the All India Trade Test (AITT). Once you clear this exam, you will be provided a National Trade Certificate (NTC) in your trade by NCVET. The ITI aspirants are fully prepared for employment in the industries and service sectors ranging from traditional technical jobs including electrician or machinist to positions in the service industry, like hospital management or retail management. You are also eligible to join the job recruitment drives conducted by various companies.

10) What are the jobs opportunities of ITI pass students?

Professionals with specialized skills, possessing the right knowledge and with their efficient application have been successful in getting a decent and high-salaried job. With an alarming rise in unemployment rates, ITI students have a better scope of employment in comparison to others, even those who hold higher academic qualifications. Some ITI institutes have placement cells to take care of the placement.

(a) Employment in Govt. /Public Sectors

Most of the public sectors or the government agencies require ITI students from different trades including many *public sector undertakings, Indian Railways, Telecom, State Public Works Department, PHED, DRDO, Ordinance Factory, SAIL, WBSEDCL, WBPDC and others*. Additionally, they can also explore job opportunities with the *Indian Army, Air Force, Indian Navy and paramilitary forces*.

(b) Jobs in Private Companies

In many private sectors, particularly the ones operating in manufacturing industries, there are trade-specific jobs for ITI students. Automotive, Construction, Textiles, Food & Beverage, Agriculture, IT Software, Computer Hardware and Energy sectors seek out students from different ITI trades. Maruti Suzuki, Samsung, L&T etc are some major recruiters.

(c) Overseas Job Opportunities

Another important career opportunity after completing ITI courses is off-shore jobs. For specific ITI trades, there are many lucrative jobs available in international oil and gas shipyards and factories.

(d) Self-Employment

One of the most significant benefits of choosing ITI course is that it allows you to start your own business. There is an enormous opportunity for students with an ITI qualification to start their business in Plumber, Electrician, Mobile-Laptop repairing, Mechanic Motor Vehicle, Mechanic Computer Hardware, Horticulture carpentry, agriculture, construction, Sewing, Beautician, and many more.

(e) Apprenticeship Training

After completing ITI, tradesmen can undergo apprenticeship training in different industries. The Scheme is implemented by Directorate General of Training under Ministry of Skill Development and Entrepreneurship with the objective that "Training imparted in Institutions alone is not sufficient for acquisition of skills and needs to be supplemented by training in the actual work place." Period of training varies from one year & two months to 2 years.

11) What is the opportunity of further study after passing ITI courses?

After successful completion of ITI course, you can opt for advanced short term courses from Training Institute or join specifically designed courses to get off-shore jobs or go for higher studies, such as a diploma in engineering. Those who have passed minimum 2 years ITI course with National Trade Certificate are given an opportunity to go for a lateral entry directly to the 2nd year of the Polytechnic diploma courses. Entrance exam known as "VOCLET" is conducted every year for this purpose.

12) Are the courses of ITIs full-time or part-time?

All the training of ITIs is full-time.

13) What are M-Group & E-Group trades?

Trade courses are divided under two groups viz. **E Group & M Group**.

Minimum entry qualification for M Group trades: Passed Madhyamik or equivalent examination from a recognized board. Trades like Surveyor, Computer Hardware and Network Maintenance, Mechanic Auto Body Repair, Draughtsman Civil, Draughtsman (Mechanical), Electrician, Fitter, Instrument Mechanic etc.

Minimum entry qualification for E Group trades: Class Eight passed from a recognized school. Trades like Mason, Sheet Metal Worker, Wireman, Welder, Cutting Sewing/Sewing Technology, Plumber, Carpenter, Painter, Dress Making etc.

Applicant is eligible for applying in any one Group of trades (either M Group or E Group). Applicants found at any stage applying for both the groups will be summarily rejected.

14) What is Engineering & Non-Engineering trade?

NCVT (National Council for Vocational Training) have 132 NSQF compliant Trades. The trades are divided into Engineering & Non-Engineering segment on the basis of tools & equipment used in the industry. Though both the segments are equally important & candidates have substantial chances to get a good job.

15) Some important organizations & their website address related to Industrial Training & Education.

SL No	Organization/Department	Website Address link	Utility
1	West Bengal State Council For Vocational Training, Govt. of West Bengal	https://scvtwb.in/	GOVT, GOVT PPP,PVT ITIs Admission & Other administrative activity of ITIs
2	West Bengal State Council of Technical & Vocational Education and Skill Development (Technical Education Division), Govt. of West Bengal	https://webscte.co.in/	Polytechnic admission & Lateral Entry from ITIs admission.
3	Directorate General of Training, Govt. of India	https://dgt.gov.in/	Information about Training courses in ITIs
4	National Council for Vocational Training, Govt. of India	https://www.ncvtmis.gov.in/	News & Updates on ITIs academic & other important activities. Administrative activity of ITIs
5	National Qualification Register, Govt. of India	https://www.nqr.gov.in/	Explore Sector wise Qualification Levels & Qualification listing
6	Apprenticeship Training Portal	https://www.apprenticeshipindia.gov.in/	Information & registration of apprenticeship Training courses for ITIs pass out students