



Advance Diploma in Fitter & Technician

ITI Fitter is a course designed for candidates who want to take technical training that is associated with various types of fitting work involved in industries and various organizations.

It is a job-oriented six to one- year duration course, which trains candidates to get a job in various disciplines like machine fitting, pipefitting, maintenance of devices etc. It is a demanding course in India for students who complete Class 10th studies and want to be enrolled in some job-oriented course.

In India, there are various institutes, which offer ITI Fitter course on merit basis. Candidates can apply based on their Class 10th marks.

ITI Fitter is a good course for those candidates who have an interest in machines and aspiring to gain technical knowledge on the working of parts of the machine. The demand for ITI Fitter candidates is also high because of the usage of the machine in various industries. These professionals add value to industries on a large scale.

ITI Course/Trade in Fitter Syllabus

A candidate enrolled in ITI Fitter course will have to study the following major topics throughout the course: -

- Theoretical concepts of fitter
- Personality and Skill Development
- Engineering Drawing
- Measurement
- Lathe machine
- Pipe joints
- Drilling
- Hydraulics
- Workshop Calculation and Science



केन्द्रिय शैक्षणिक एवम् तांत्रिक माहिती संशोधन समीती CENTRAL EDUCATION & INFORMATION TECHNOLOGY RESEARCH COMMITTEE AN AUTONOMOUS INSTITUTION REMINISTRY OF READ PLAN AND REMINISTRY OF READ TO PRESENT A 1882 GOVT. OF INDIA

REGD. AT MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES(MSME), GOVT.OF INDIA

REGD.NO.: S14K81-1040424644087

- **Communication Skills**
- Basics of computer
- Practicals on Fitter

