



1. Discovering our training centers: CFAI and AFPI

Our center « AFPI Région havraise » is part of a national network composed of 58 training centers for apprentices in the industrial world (called CFAI), 23 engineer schools (called ITII), 50 associations for professional training in the industrial world (called AFPI) and 35 centers for assessing industrial potentials (CEPFI).

This network was created by the UIMM (French Union for Metallurgic Industries) and its regional branches. It is recognized by many industrial sectors such as food, automotive, aeronautical, chemical, pharmaceutical, petrochemical, environmental, building industries...

The CFAI and AFPI network is financed by the French metallurgic sector that employs around 1,800,000 people in France in about 45,000 companies.

In Le Havre, our AFPI center was created by industrialists 52 years ago and

Helps them train their employees and their new recruits for the development of their skills.

The AFPI center in Le Havre is an association managed by a board of industrial directors.

In 2013, the AFPI center in Le Havre has adopted the brand name « Pôle Formation des Industries Technologiques » (Center for Training in Technological Industries), as every training center in our network did.



2. Discovering the apprenticeship

Our training center for apprentices in Le Havre proposes trainings in sandwich courses ranging from technical school certificates to higher national diplomas and even post HND in the following subjects :

- Industrial Maintenance
- Boilermaking
- Mechanics

Every year, 25,000 apprentices are trained in the 53 training centers all over France, which represents about 13,000 new salaried workers in a sandwich course every year !

Our success rate is generally 10 percent higher than national success rates :

- Professional A-levels : 85%
- HND : 74%
- Engineer diploma : 89%



Our apprentices have a remarkable 90% rate of integration into the professional world six months after passing their diploma.

3. Our skills

Our Le Havre training center also trains salaried workers in the technical fields of :

- Maintenance
- Rotating machines
- Metrology
- Controlled clamping
- Mechanics
- Boilermaking
- Welding
- Piping
- Quality, safety and environment
- General subjects such as mathematics, French and English
- Management



Our Le Havre training center has also implemented new trainings in sandwich courses to meet the demands of our industrial partners and has developed industrial maintenance trainings in the field of energies :

- Post HND diploma specialised in rotating machines under pressure
- Post HND diploma specialised in maintenance and renewable energies
- Post HND diploma specialised in the design and installation of industrial equipment

Among the newly created diplomas :

- A diploma of the metallurgic industry specialised in rotating machines
- A diploma of the metallurgic industry specialised in rotating machines in the nuclear environment
- A diploma of the metallurgic industry specialised in piping
- A diploma of the metallurgic industry specialised in boilermaking
- A diploma of the metallurgic industry specialised in milling and metal turning



A diploma of the metallurgic industry specialised in piping and boilermaking

4. Our technical means

Here is a list of our technical means :

- Two training centers : one in le Havre + one in Notre Dame de Gravenchon (about 45 kilometers away from le Havre, the place is near a large petrochemical area)
- 4,000 square meters of workshop equipped with about 60 industrial machines
- Our maintenance workshop is equipped with the latest clamping training center
- Our welding and piping workshop is equipped with 26 welding booths and 12 piping booths in Le Havre and 13 piping/welding booths in Notre Dame de Gravenchon
- Our boilermaking workshop is equipped with press brakes, rolling machines, shears, plasma cutting and numerically controlled cutting machines.
- Our mechanical workshop is equipped with numerically controlled machines, milling machines, milling centers, prototyping machines, three dimensional measuring machines.



Our center also relies on 30 rooms for a maximum capacity of 450 apprentices. We have received the French quality certification for professional training center (OPQF).

