

# DIPLOMA IN CONSTRUCTION, ENVIRONMENT AND TERRITORY



## Type of training

- formal initial training (full time) (EQF <= 4)
- formal initial training (dual system / apprenticeship)
- Higher education and training (EQF >= 5 – 8)
- formal continuing education
- informal learning / training on the job

## Training duration

Years: **5**

## Level of education required

- Secondary school/ Vocational qualification
- High school diploma
- Degree

## Main content of the program (4-5 lines)

The training path is aimed at developing specific technical skills to evaluate the technical and economic value of land and private and public assets/buildings existing in the area; to design buildings and to manage plants; to administrate buildings. During the training specific knowledge are taught regarding materials, machines and devices for buildings; methods and tools for technical surveys; programs for graphic representation and calculation. Specific attention is paid to methods and tools to evaluate and design strategies for energy saving by observing the laws on environmental sustainability in buildings.

## Targeted public

Young students after the secondary school

## Pedagogical methods

- workshops
- conferences
- placement
- practical exercises
- distance learning

## Evaluation process

- diploma
- certification
- attendance confirmation
- no evaluation

## Further services/activities foreseen:

Practical laboratories	<input checked="" type="checkbox"/>	Validation of acquired experience (VAE)	<input type="checkbox"/>
Training internships	<input checked="" type="checkbox"/>	Other (spec. _____)	<input type="checkbox"/>
Job placement services	<input type="checkbox"/>	Other (spec. _____)	<input type="checkbox"/>

## Organization

- University
- High schools
- VET organization

**Location :** 27 institutes throughout the Region.

### Province of Turin

#### *City of Turin:*

Ist. Tecn. Russell-Moro-Guarini (Torino)

Ist. Tecn. Sella-Aalto-Lagrange (Torino)



*Metropolitan area:*

Ist. Tec. Vittone (Chieri)  
Ist. Tec. Curie-Vittorini (Grugliasco)  
Ist. Tec. Don bosco (Lombriasco)  
Ist. Tec. Erasmo da Rotterdam (Nichelino)  
Ist. Tec. Galilei (Avigliana)  
Ist. Tec. Buniva (Pinerolo)  
Ist. Tec. XXV Aprile Faccio (Cuorgne')  
Ist. Tec. Fermi-Galilei (Cirie')

Province of Alessandria

Ist. Tec. Leardi (Casale Monferrato)  
Ist. Tec. Nervi-Fermi (Alessandria)

Province of Asti

Ist. Tec. Gioberti (Asti)  
Ist. Tec. Pellati (Nizza Monferrato)

Province of Biella

Ist. Tec. Gae Aulenti (Biella)

Province of Cuneo

Ist. Tec. Ego Bianchi (Cuneo)  
Ist. Tec. Arimondi-Eula (Savigliano and Racconigi)  
Ist. Tec. Denina (Saluzzo)  
Ist. Tec. Guala (Bra)  
Ist. Tec. Baruffi (Ceva)  
Ist. Tec. Einaudi (Alba)

Province of Novara

Ist. Tec. Nervi (Novara)

Province of Verbano-Cusio-Ossola

Ist. Tec. Ferrini-Franzosini (Verbania)  
Ist. Tec. Marconi-Galletti-Einaudi (Domodossola)

Province of Vercelli

Ist. Tec. Cavour (Vercelli)  
Ist. Tec. Ferrari (Gattinara)  
Ist. Tec. Ferraris (Crescentino)