

HIGHER TECHNICIAN FOR ENERGY SAVING IN SUSTAINABLE BUILDING



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: 2

Hours: 1800

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 regarding the application of methods and techniques of green and sustainable building during the process of analysis, design and implementation. The technician will be able to manage activities relating to energy saving and evaluation, high-efficiency building envelopes, thermotechnical systems powered by alternative energy, acoustics, home automation and also evaluates the environmental impact.

Targeted public

Young students after the high school diploma

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 (innovative methodologies such as hackathon and the academy in big companies)	<input checked="" type="checkbox"/>
Job placement services	<input checked="" type="checkbox"/>	Other (spec.)	<input type="checkbox"/>

Organization

FONDAZIONE "Professionalità Per Lo Sviluppo Dei Sistemi Energetici Ecosostenibili"

- University
- High school
- VET organization
- Other (specify.....)

Location Headquarters: Via Trieste 42, 10064 Pinerolo (TO)

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Training venue: Pinerolo (TO) in the Metropolitan area of Turin.

