



NET_LEARNING PROJECT - INTERNATIONAL MOBILITY PROGRAMME

SPECIALIST COURSE PROGRAMME - TORINO, ITALY
25-29 SEPTEMBER 2017

After completion of the basic course on www.newenergytorebuild.eu, a group of 7 architects, under the age of 35, will be selected to participate in a one-week Specialist Course Turin (Italy). The Specialist Course is free of charge. An economic contribution for travel and accommodation expenses will be provided by the partners of the NET_Learning project. The Specialist Course will last 5 days (plus 2 days for transfer) and will be focused on the analysis of case studies representing relevant examples of retrofitting.

PROGRAMME

25 SEPTEMBER 2017

09.00-13.00: welcome meeting and context analysis
Silvia Rossi, arch. - Antonio Cinotto, arch.
Roberto Giordano, Torino Polytechnic University
14.00-17.00 visit to Torino architecture

26 SEPTEMBER 2017

09.00-13.00: Case Study 1
Energy retrofit and architectural enhancement of block "Sant'Emanuele" in Torino
Livia Piperno, arch. (Reale Mutua Assicurazioni, contracting company)
Ivano Pomero, arch. (designer)
Andrea Cagni, eng. (plant designer)
14.00-17.00 visit to Case Study 1 buildings, Torino
Andrea Cagni, eng. (plant designer)

27 SEPTEMBER 2017

09.00-13.00 Case study 2
Energy retrofit of "Corte Riflessa" building, Torino
Studio Kuadra (designers)
Andrea Cagni, eng (plant designer)
14.00-17.00 visit to Case Study 2 building, Torino
Tutors by Reale Mutua Assicurazioni, contracting company

28 SEPTEMBER 2017

09.00-13.00 Case Study 3
Energy retrofit of "Bellavista" block, Ivrea (Torino)

Studio Lucchesi (plant designers)

14.00-18.00 visit to Case Study 3 and to architectures of the Olivetti period
Antonio Cinotto, arch.

29 SEPTEMBER 2017

09.00-14.00 Final debate and conclusions
Silvia Rossi, arch.

All Case Studies will be subject to depth analysis, with elements regarding:

- Methodologies to improve building envelope energy performances
- Methodologies to improve system/plants energy performances
- Technical solutions to improve the energy performance of existing systems, including measures to increase efficiency and/or integration
- Redevelopment of the energy and environmental architectural heritage
- Comparative analysis on the economic opportunities of energy efficiency measures
- Entrepreneurship, business plans and integration among small firms and professionals.

Specialist Course will take place c/o Ordine Architetti Torino, via G. Giolitti 1, Torino.
Lessons and visits will be in English.

Rev 00 LR 15 June 2017