

VAULX-EN-VELIN

ECOLE NATIONALE DES TRAVAUX PUBLICS DE L'ÉTAT



L'ÉCOLE DE L'AMÉNAGEMENT DURABLE DES TERRITOIRES

Founded in 1954, the ENTPE, Graduate School of Civil, Environmental and Urban Engineering, trains engineers for careers in land-use planning and land development, civil engineering, building sciences, the environment, transportation and urban planning for both the private and public sector.

The majority of the school's students are selected through a nationwide competitive examination following two years of preparatory classes in higher and applied mathematics and physics. The ENTPE three-year curriculum leads to an MSc degree called diplôme d'ingénieur de l'ENTPE. Total intake in this private/public curriculum is 800.

Alumni follow high responsibility careers in various ministries, local authorities, engineering and construction companies Furthering management training is offered to alumni civil servants within the Ministry of Ecological and Solidarity Transition.

The faculty consists of permanent professors and researchers, as well as a large number of visiting faculty chosen for their professional accomplishments and expertise.

MAIN PROGRAMMES OF STUDY

Major fields of study:

- Infrastructures
- Geotechnics
- Structures and materials
- · Building sciences
- Hydraulics and the environment
- Transportation
- Urban development and management
- · Coastal and waterway engineering
- Project management
- 2 Mastère spécialisé programs: Green buildings
- ; Tunnels and underground infrastructures.

Students may follow dual MSc degree programs i.e. engineer architect, engineer geologist, business administration and management and

political sciences plus opportunities in partner universities abroad.

♦ RESEARCH

ENTPE boasts six internationally renowned joint research units in geo-materials, habitat sciences, transportation economics, traffic and transportation engineering, environmental sciences, and interdisci-plinary research on cities, societies, and space. The 80 researchers and post docs maintain strong links with civil society. The school also trains some 100 doctoral students in 8 doctoral schools.

STRENGTHS

The ENTPE welcomes international students and offers an educational philosophy founded on project based learning, social sciences, management, public debate and professional experience with a cumulative 10 months on internships.

40% of the students are female and 80% are awarded scholarships and grants. Alumni may continue their education in renowned doctoral schools. The campus offers all that one would wish for in terms of student life –labs, library, computer center, canteen, accommodation assistance, a multitude of sports and other extracurricular activities.

♦ LOCATION

ENTPE is located in Vaulx-en-Velin, in the suburbs of Lyon and is just two hours from Paris. The school is 20 minutes from downtown Lyon and the international airport by bus or metro.



IDENTITY FORM

- Precise name of the institution
 Ecole Nationale des Travaux Publics
 de l'Etat
- Type of institution ENTPE, Graduate School of Civil, Environmental and Urban Engineering
- ◆ City where the main campus is located Vaulx-en-Velin
- Number of students
 800 étudiants
- Percentage or number of international students
 12%
- ◆ French language courses Yes
- ♦ Programs for international students
 No
- Programs in English Yes
- ◆ Registration fees/year (for information only) From €243 to €8000.
- ◆ Postal address

3, rue Maurice Audin, 69518 Vaulx-en-Velin Cedex

www.entpe.fr











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