



INTERNATIONAL SEMESTER



WATER ENGINEERING



Thanks to a recognized expertise and multiple collaborators around the world, this semester in “Water Engineering” will form you on environmental sciences and technologies in water treatment. Through a sustainable and innovative approach, you will operate water management, from its characterization to its distribution, and monitor water treatment processes at laboratory and semi-industrial pilots scale.



WHO IS CONCERNED?

International students for their various curricula part of european (ERASMUS) and international exchange programmes.

WHEN DOES THE PROGRAM TAKE PLACE?

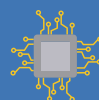
Spring semester, 1st March – 30th June (A minimum of 15 weeks of classes)

ENGLISH IS THE COMMON LANGUAGE USED IN EVERY COURSE.

ADMISSION FEES

2000 € (Erasmus students and some of our partners are exempt from these costs).

The real cost of the semester is 7500 € but the complementary cost is supported by the French government.



CAREER OPPORTUNITIES



- Water production and distribution
- Wastewater
- Waste management and treatment
- Consulting activities
- Energy

- Management and treatment of industrial effluents
- Construction
- Chemical industry
- Research and development



MORE ABOUT THE INTERNATIONAL SEMESTER...

TRAINING	20H A WEEK + TECHNICAL PROJECT	ECTS
GENERAL TOPICS	French language* Industrial ecology* Project Management* Environment and role of anthropogenic activities	5
ENVIRONMENTAL AND ECOLOGICAL MANAGEMENT	Circular economy* International management Data processing and management Ecological engineering Conventional biological treatments	7
WATER AND ENVIRONMENTAL ANALYSIS	Chemical analysis of water Biological analysis of water Characterization of organic matter Emerging pollutants	6
WATER ENGINEERING	Conventional treatments Alternative treatments Hydraulics and networks Sensor and smart cities	6
TECHNICAL PROJECT	Technical and experimental project in collaboration with industrial companies	6

*Common modules for all the international semesters of ENSIL-ENSCI



It is indispensable today for students to be open to other cultures, other ways of living and working.

LIMOGES

Close to the centre of France, 160 000 inhabitants

By plane: one hour from Paris,
one hour and a half from London

By train or by car: 3 hours from
Paris, Toulouse, Bordeaux, Atlantic Ocean...



TRAINING INSTITUTIONS

ENSIL-ENSCI (National Higher Engineering College)

RESEARCH LABORATORY

Laboratory E2Lim "Water and Environment – Limoges", UR 24 133. Laboratory internationally recognized for water treatment and environmental management

EDUCATIONAL CONTACT

ASS. PROF. VIRGINIE PALLIER: VIRGINIE.PALLIER@UNILIM.FR
PROF GENEVIÈVE FEULLADE: GENEVIEVE.FEULLADE@UNILIM.FR

ADMINISTRATIVE CONTACT

MRS ISABELLE VIEVILLE:
INTERNATIONAL.INGENIEUR@UNILIM.FR

