Spring Semester in Water and Environmental Management

January 17 to May 12, 2017 – All courses are taught in English

Welcome to LaSalle Beauvais-ESITPA, a leading “Grande École” in Geosciences and Agriculture
Objectives

Current water challenges require an interdisciplinary approach. Through practical field work, international perspectives and innovative educational methods, students will better understand the interactions between environmental factors and anthropogenic activities.

CREDITS
Choose the number of credits required by your home institution from among the 30 ECTS credits offered (at least 18 ECTS are compulsory) + 2 ECTS credits for French as a Foreign Language course.
Careful: 2 European credits (ECTS credits) are equivalent to approximately 1 US credit.

Tuition
- Erasmus+ students (from an Erasmus+ partner university): tuition waived
- Exchange students (from a partner university/with a cooperation agreement): tuition waived
- Other students: €3,500+ €50 (non-refundable application fees)
(field trip and campus fee are included to the program charges)

Fees (2015-2016)
- Residence hall: €483/month for a single room €260 for a shared room
- Campus fees: €100 /year (Erasmus+ and exchange students)
- Room insurance: €39/year
- Health insurance (compulsory for non-European students): ≈ €215/year
- Catering: ≈ €3.20/meal (breakfast is free)
- Local transportation bus: €8 (monthly pass)
- Equipment to bring: lab coat, laptop, plug adaptor, fieldwork equipment (plastic boots, outdoor shoes, warm clothes, raincoat)
- 5-day-field trip in April : €300 (exchange or non-exchange student).

Admission requirements
Life, Agriculture, Geosciences or Environmental sciences: juniors, seniors or Master degree students from an accredited institution.
English: an advanced intermediate level is required: 785 TOEIC, 567 TOEFL paper (or 227 TOEFLcibt, 87 TOEFLibt), 6.5 IELTS.
The associate professors involved in the program belong to the HydrISE research group (Hydro-geochemistry and Soil-Environment Interactions). HydrISE is a multidisciplinary research group that gathers members from geochemistry, hydrogeology, hydrology, soil sciences, ecology and chemistry.

Our research focuses on the ecodynamics of either groundwater or surface water elements. Specifically, we look at how these water elements are influenced by biogeochemical interactions between rock, soil and plants. These studies will contribute to a better understanding of soil/water pollution as well as its remediation.

HydrISE research group has access to Geosciences facilities (ICP-MS, XRD, SEM) and to newly developed Hydrogeology facilities (diagraphy, geophysics, monitoring wells). Students attending the program will have access to these facilities.
Study in France

The “Grandes Ecoles” are unique to France. They were created in the late 18th century in order to offer outstanding education to the country’s future engineers. LaSalle Beauvais-ESITPA belongs to this tradition. This Spring program crosses our historical B.S./M.S. degrees in Agriculture and in Geology. Foreign students will benefit of our links with partners universities and with invited speakers from public and private sectors. The proximity with Paris provides a prime example of large urban areas that demand increasing amounts of drinking water quality to sustain their growing population. This constitutes an accurate opportunity to study future water challenges and find new way to manage them.

Admissions

- Deadline for sending application:
  October 15, 2016
- Application forms are available on our website: www.lasalle-beauvais.fr
  -Study-at-LaSalle-Beauvais-
- Contact:
  incoming@lasalle-beauvais.fr

International relations

- Institut Polytechnique
  LaSalle Beauvais-ESITPA
  19, rue Pierre Waguët
  BP 30313
  60026 Beauvais Cedex
  France

We are already looking forward to welcoming you on our campus!

Beauvais is located in northern France, 50 miles to the north of Paris. Trains to Paris depart every hour. Beauvais is an ideal base for exploring Europe. From Paris Beauvais international airport (5 minutes from LaSalle campus), low cost companies offer regular flights to exciting destinations such as: Italy (Rome, Milan, Venice, Pisa), Spain (Barcelona, Madrid), Great Britain (Manchester), Ireland (Dublin), Sweden (Stockholm), Norway (Oslo), Portugal (Porto), Romania (Bucharest), Poland (Warsaw), or Czech Republic (Prague)…