INFORMATION

PROSPECTIVE STUDENTS

- Young graduates holding a Master’s degree (science, engineering, political sciences, business...)
- Young professionals holding a Bachelor’s degree and a relevant work experience (2/3 years at least)
- Fluent in English

HOW TO ENROLL

- Application file
- Interview with a board of professors and professionals
- Written test
- English proficiency: provide a test score (TOEFL, TOEIC or IELTS)

INFORMATION

- Beginning of training: Mid-september
- Training sites: China (Beijing), France (Fontainebleau, Paris, Lyon)
- Teaching language: English
- Cost: 13,000 €
- Students: 15 to 20
- Duration: 14 months

PARTNERSHIP

Tsinghua University (China), Upenn (USA), INSA Lyon (France)

www.isige.mines-paristech.fr

The EnvIM post-master’s program offers a unique experience, based on a cross-disciplinary approach of environmental project management. It leads to a double degree, from MINES ParisTech and INSA Lyon, and from Tsinghua University. This program targets environmental and energy issues relevant for ecological transition and sustainable development. It offers young professionals to gain capacities and cross-disciplinary knowledges, encourages them to develop a strategic vision on innovation projects and seize the opportunities presented by these changes.

PROGRAM

September to December: Campus of Tsinghua University in Beijing (3 months)
December: fieldtrip in South China
January to April: Campus of MINES ParisTech and INSA Lyon (3/2 months)
June to November: 6-month internship in a company

EDUCATION

The program is based on both lectures and case studies, and encompasses environmental challenges. Multiple projects are developed, supervised by professionals.
- Environmental project management
- Environmental regulations
- Environmental & Social Impact Assessment for International projects
- Environmental System Analysis, tools for decision makers
- Ecological quality assessment & biodiversity
- Environmental economics & strategic resources
- Industrial ecology & circular economy
- Energy transition: renewable energy and future demand
- Water, waste management & site remediation
- Urban Sustainable Development
- Agro-ecology
- Fieldtrips & workshops

PROFESSIONAL ASSIGNMENT

The student must complete a 6-month internship in a company, in France or abroad. This period offers students the opportunity of a work experience on a relevant environmental issue, for a company, leading to a professional thesis.

PROSPECTS

Project manager in renewable energy, environmental and sustainable development consultant, sustainable business, prospective managers...

In international companies, innovative SMEs, environmental consultant firms, NGOs...

CONTACTS

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