



Access to graduate program

Requirement

- The GREEN Graduate school is open to high-potential students from a variety of scientific backgrounds who have completed their undergraduate training with the highest honors (special fees could be offered to promising candidates) and are highly motivated for a dedicated research-focused PhD-Track.
- Applicants must hold a Bachelor's degree in **Economics**, Economics-Management, **Geography**, Geography-Planning, **Law**, **Sociology**, Political Sciences, MIASHS or AES with sufficient education in economics or geography.
- Applicants must be fluent in English, both in writing and speaking. A non-native English candidate must pass an internationally recognised English test or an English interview with our lecturers. Minimum required score CECRL B2 level in English.

Apply

- Application on Mobility on line: <https://ri.univ-pau.fr/m-programs>

Assets

- Scholarships
- Training in English
- More than one third of ECTS acquired in research
- Integrating research laboratories right from the 1st semester of M1
- Multidisciplinary culture
- Continuation into a thesis if the criteria of excellence are recognised
- Tutorship and tailor-made programs: each student will have a tutor with who will build with his curriculum related to his aspirations and research interest. The tutor will also help the student define a series of face-to-face or e-learning courses (up to 20 or 25% for the STEE GP) that s/he can easily keep up with.



Contacts

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[https://formation.univ-pau.fr/
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International Welcome Desk

<http://univ-pau.fr/en/welcome-desk>

GRADUATE SCHOOL GREEN

**Graduate
program
ASSET**

**Applied
Social
Sciences in Energy &
Environmental
Transitions**



Conception : Direction de la communication - Impression : Centre de reprographie - LUPPA - Février 2023



<https://formation.univ-pau.fr/m-green-asset>

Presentation

A 5-year integrated Master's/PhD program of excellence linked to the research fields of Energy and the Environment with research-intensive training in multiple fields.

The GREEN graduate school (GRaduate school for Energetic and Environmental iNnovation) aims to train tomorrow's research managers, for them to be enlightened about the challenges of energy and the environment, capable of understanding their complexity and proposing innovative solutions to face the challenges of transitions.

Research-based approach

The program is carried out in close collaboration with the TREE - Energy and Environmental Transitions Laboratory.

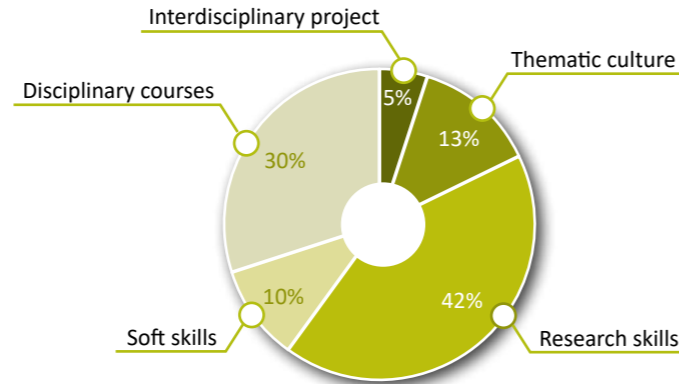
<https://tree.univ-pau.fr/fr/index.html>



Graduate program

Interdisciplinarity and Research immersion in laboratories

In order to promote transversal and interdisciplinary activities, all the Graduate Programs proposed by GREEN are identically structured. In addition to the research training which represents 40% of a Master's credits, the courses offered in each GP are a combination of common thematic culture courses in the field of Energy and Environment (Sustainability Science, Resilience Alliance, Ecological Economics and Political Ecology, Health & Ecotoxicology, Energy Law & Policy.....) and basic soft skills completed by fundamental and specialized disciplinary courses to fit with the research or topic interest of the students.



Training by project

The research-based training program of our GREEN project follows the active educational approach of "student-based learning". The aim is to guide our students and help them structure their research and innovation projects, while giving them a great deal of autonomy.

In the second year, there is therefore a significant reduction in the number of face-to-face courses in favour of project-based learning, in order to put students in a professional situation so that they can experiment group work and project management. This framework encourages a strong interaction between students, lecturers, and researchers to ensure an easier integration into the host research laboratories. The interdisciplinary project proposed in the third semester should give students from all the graduate programs an opportunity to produce joint, multidisciplinary work.



Graduate program ASSET

Applied Social Sciences in Energy and Environmental Transitions

4 specializations : Economics, Geography, Law & Sociology

The objective of the ASSET graduate program is to study the interactions between human and natural systems in order to prepare future experts and researchers in the social sciences, who will be able to understand the complexity of energy and environmental issues and to propose innovative solutions to the challenges of transition.

Global changes, climate change and the biodiversity crisis have and will profoundly transform the territories and the ways in which economic and social stakeholders act in the field of energy and environment. Economics, geography, sociology and law are involved in the orientation of these actions, their understanding and their implementation.

Through specialized and personalized courses in economics, geography, law or sociology, a broad interdisciplinary approach and an innovative pedagogy, the graduate program will provide students with a solid theoretical background in sustainability sciences and with operational tools to analyze these highly complex problems and to develop solutions. After the ASSET Master's degree, the graduate program gives the opportunity to do a PhD in economics, geography, law or sociology.

Opportunities

Sector

- Sustainable development
- Land planning & territorial analysis
- Energy

- Legal analysis
- Economic and sociological analysis and forecasting
- Environmental management and protection

Fields

- Research
- R&D structures
- State and local governments
- Non-governmental structures

Positions

- Researcher
- R&D engineer
- Project manager
- Jurist