

## E2S UPPA Master Programs

### Talents' Academy Grants

The ISITE initiative « E2S UPPA » offers scholarships to foreign students wishing to follow a master's degree course in Energy and Environment fields.

E2S UPPA has developed a high-level graduate program in its areas of excellence with 10 Masters Degrees taught in English.

#### Context

The Energy and Environment Solutions initiative (E2S UPPA) is a substantial, multi-year growth plan of the University of Pau and Pays de l'Adour which focuses on problem-oriented, inter-disciplinary and transverse research in Energy and Environment. It also concentrates on both industry partnerships and high visibility in leading academic journals.

Its activities cover the following Energy and Environment fields:

- Optimization of geo-resources exploration and exploitation,
- Development of energy storage, materials for renewable energy and composites for structural lightening,
- Analytical and microbial environmental analysis for diagnostic and remediation,
- Evaluation of organisms' adaptation to environmental stresses in evolving or controlled ecosystems,
- Social issues in energy and environment.

#### Our 10 Master's Degrees :

- Chemical and Microbiological Characterization for Environmental Issues (CMCEI)
- Chemistry and Physico-Chemistry of materials (CPCM)
- Mechanics and Physics in Porous Media (MPPM)
- Computations in Coastal and Civil Engineering (CCCE)
- Stochastic tools and Computational Methods for Decision (MSID)
- Mathematics and applications Mathematics, Modeling and Simulation (MMS)
- Industry 4.0
- Simulation and Optimisation of Energy Systems (SIMOS)
- Petroleum Engineering
- Evolutionary ecology in aquatic environments

#### Procedure

#### Targeted candidates:

- talented students currently enrolled in Master 1 or who will complete a Master's Degree, who wish to apply for an allowance in Master 2

We seek outstanding candidates excited by the opportunity to shape tomorrow's solutions for energy and the environment, with a clear passion and willing to make a difference for the future.

Candidates must send:

- a cover letter stating the candidate's full name and the programme you are applying for
- curriculum vitae
- transcript of records (including student ranking)
- the opinion of the supervisor of the program the candidate is currently attending - any other recommendation (if applicable)
- English proficiency certificate

The allowance amount is **8,000 € in Master 2**.

### Submission deadline

The application round opens on December 14<sup>th</sup>, 2018 and closes on **April 30<sup>th</sup>, 2019**.

**Applications must be uploaded on: <https://aap-e2s.univ-pau.fr/siaap/pub/appel/view/5>**

Please notice **that it is strongly recommended** to apply as early as possible since we have a limited numbers of grants.

The grants will be awarded to applicants based on the excellence of their academic records and ranking. The grant is conditional upon the student's enrolment at the UPPA in 2019-2020.

The results of the applications for Talents' Academy Grants will be published on **June 12<sup>th</sup>, 2019**.

### More information

Université de Pau et Pays de l'Adour :  
[https://www.univpau.fr/en/home.html?pk\\_campaign=vous&pk\\_kwd=en](https://www.univpau.fr/en/home.html?pk_campaign=vous&pk_kwd=en)

Energy Environment Solutions (E2S) project : <https://e2s-uppa.eu/en/index.html>

Masters programs taught in English : <https://formation.univ-pau.fr/en/programs.html>

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