

# ENVIRONMENTAL SCIENCE




Rennes


English

## CONTENT & GOALS

The Fall/Spring Semesters propose courses and research projects: students will be able to sign up for up to 20 ects on Environmental Science courses (cf below) and up to 10 ects on a research project (environmental engineering and science, water and effluent quality, effluent and waste treatment and environmental assessment)

## DATES OF THE PROGRAMME

Early September to late January  
Early February to early June

FALL - MAJOR: ENVIRONMENTAL SCIENCE	ECTS
UE 1 - From environmental impacts to quantification	4
UE 2 - LCA, a multi-impacts method on the life cycle	4
UE 3 - Environmental assessment project	4
UE 4 - Minor - GIS (Geographic Information Systems)	4
UE 5 - Minor - Research and Development in Environmental Sciences	4
UE 6 - Research - Research Project	Up to 10
French as a foreign language (optional)	1

SPRING - MAJOR: ENVIRONMENTAL SCIENCE	ECTS
UE 1 - Eco-design and Circular Economy	4
UE 2 - Eco-design beyond Product	4
UE 3 - Eco-design and Circular Economy Project	4
Choose 2 out of 3 Minors:	
UE 4 - Minor - Laboratory tools for ecotoxicological evaluation	4
UE 5 - Minor - Evaluating and anticipating the impacts of human activities on territories using modeling approaches	4
UE 6 - Minor - Introduction to climatology, water cycle and transport processes in the environment	4
UE 7 - Research - Research Project	Up to 10
French as a foreign language (optional)	1