Économie du changement climatique

ECTS : 0

Description du contenu de l'enseignement :

The role of energy in human activities

Energy at the earth system level

Planetary boundaries

Economists and sustainability

The emergence of environmentalism

The limits tto growth and the Doughnut theory

Global governance

The Rio Conventions and the COPs

The role of the IPCC and IPBES

The SDGs and the Paris Agreement

The tragedy of horizons

Major multilateral issues

Compétence à acquérir :

Understanding the impact of climate change, biodiversity loss and resource scarcity on the economy and business models of companies.

Mode de contrôle des connaissances :

Continuous assessment: group work (50%)

Individual in-class assignment (50%)

Bibliographie, lectures recommandées :

Doughnut Economics, Seven Ways to Think Like a 21st-Century Economist, Kate Raworth

Economics of the Environment, Selected Readings, Robert N.Stavins