

IDENTIFICATION

Course code : E1CP2HU3
ECTS : 1.5

DURATION

Lectures : 10
Tutorial classes : 8
Labs : 0
Total : 18

Project :
Personnal work :

ASSESSMENT

TEACHING MATERIALS

Learning resources available on the Moodle platform.

LANGUAGE

English

CONTACT

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UE : HUMANITES

COURSE : “markdown CSR II”

SCOPE OF THE COURSE

OBJECTIVES

COMPETENCE AND SKILLS

- List the main greenhouse gases (GHGs) and the causes of their emissions
- Define the concept of carbon footprint at different levels (individuals, organizations, States, humanity) and identify the generating factors
- Examine the main sources responsible for an individual's carbon footprint and the efforts required to achieve the 2050 target of 2 tonnes per person
- Identify key biodiversity state indicators (abundance index, extinction rate, Red List, etc.). Understand the logic of the Pressure-State-Response (PSR) model. Research biodiversity indicators (UN, GRI, IUCN, EU, OECD, etc.)
- Explain and illustrate an organization's dependence on and impacts on ecosystem services
- Demonstrate how an organization can contribute to each SDG
- Identify types of organizations with positive social, societal, or environmental impact (social and solidarity economy (SSE) organizations, solidarity-based enterprises of social utility (ESUS), mission-driven companies)
- Analyze key governance models (stakeholders considered, objectives pursued, decision-making processes, etc.) in light of the economic, social, societal, and environmental challenges of sustainable development

PROGRAM

1. Concepts of biogeochemical cycles

- Water (2h)
- Nitrogen (2h)
- Carbon (2h)

2. Circular economy

3. Ecosystem services

BIBLIOGRAPHY

REQUIREMENTS