

IDENTIFICATION

Course code : E1CP1HU4
ECTS : 1

DURATION

Lectures : 12
Tutorial classes : 4
Labs : 0
Total : 16

Project :
Personnal work :

ASSESSMENT

Written exam : 2.0h - Coefficient : 1.0

TEACHING MATERIALS

Materials available on the Moodle platform.

LANGUAGE

English

CONTACT

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UE : HUMANITES

COURSE : DDRS I

SCOPE OF THE COURSE

OBJECTIVES

1. Historical approach to DDRS and global SDGs (4h)

- Understanding the origins and evolution of Sustainable Development and Social Responsibility (DDRS).
- Comprehending the Sustainable Development Goals (SDGs) as an international reference framework.
- Identifying and analyzing the progress of the SDGs at different territorial scales (international, national, regional).
- Identifying DDRS challenges in a territory using the SDGs.

2. Historical approach to economic models (4h)

3. Introduction to stakeholder theory (4h)

4. **Planetary boundaries (4h)

COMPETENCE AND SKILLS

- Briefly describe the 9 planetary boundaries and identify their interconnections.
- Describe the causes and consequences of global warming based on IPCC (and other institutions such as the HCC) reports. Explain and illustrate the concepts of adaptation and mitigation.
- Describe the causes and consequences of biodiversity loss based on IPBES reports. Cite and illustrate key ecosystem services.
- Identify the impacts of the dominant economic model on global resources (mineral resources, water, biomass, energy).
- Cite the main stages in the emergence of CSR, sustainable development, and the SDGs. Identify social and societal challenges of sustainable development and locate the corresponding SDGs.
- Demonstrate how an organization can act on each SDG.
- Identify types of organizations with positive social, societal, or environmental impact (social and solidarity economy organizations — ESS, solidarity-based utility companies — ESUS, mission-driven companies).
- Analyze key governance models (stakeholders, objectives, decision-making processes) in light of economic, social, societal, and environmental challenges of sustainable development.

PROGRAM

1. Planetary boundaries : presentation of the 9 boundaries, interactions, and global challenges.
2. Climate change : causes, consequences, IPCC and HCC reports, mitigation and adaptation concepts.
3. Biodiversity loss : IPBES reports, ecosystem services, and human dependence on living systems.

4. Natural resources and the dominant economic model : extraction, pressures on water, biomass, minerals, and energy.
5. History and structuring of sustainable development : CSR, SD, SDGs, and associated social/societal challenges.
6. Organizations' actions on the SDGs : levers, strategic coherence, operational integration.
7. Discovering impact organizations : ESS, ESUS, mission-driven companies, and alternative models.
8. Governance and decision-making : analyzing organizational models in light of economic, social, societal, and environmental challenges.

BIBLIOGRAPHY

REQUIREMENTS