

COURSE DETAIL

ENVIRONMENTAL IMPACT AND RESOURCE EFFICIENCY

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies

UCEAP Course Number

108

UCEAP Course Suffix**UCEAP Official Title**

ENVIRONMENTAL IMPACT AND RESOURCE EFFICIENCY

UCEAP Transcript Title

ENVIRONMENTL IMPACT

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

This course introduces the concepts of environmental impact and resource efficiency. It describes methods to measure and manage environmental impact and resource efficiency, focusing on the life cycle assessment of products in particular, and other system analytical tools in general. The course discusses the results of assessment studies measuring environmental impact and resource efficiency and provides examples from different product groups, including bio-sourced and chemical products.

Language(s) of Instruction

English

Host Institution Course Number

4TTV418U

Host Institution Course Title

ENVIRONMENTAL IMPACT AND RESOURCE EFFICIENCY

Host Institution Course Details

Host Institution Campus

UNIVERSITE DE BORDEAUX

Host Institution Faculty

Host Institution Degree

Host Institution Department

Environment

Course Last Reviewed

2023-2024

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