

COURSE DETAIL

GENETICS OF PHYSIOLOGICAL AND PATHOLOGICAL PROCESSES

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

109

UCEAP Course Suffix**UCEAP Official Title**

GENETICS OF PHYSIOLOGICAL AND PATHOLOGICAL PROCESSES

UCEAP Transcript Title

GENETICS OF PHYSIOL

UCEAP Quarter Units

3.50

UCEAP Semester Units

2.30

Course Description

The course provides a fundamental knowledge of genetics. It covers how traits are passed from one generation to the next, the role of genes in biological functions, methods for mapping genes to chromosomes and predicting risk of transmission of monogenic pathologies, and methods to characterize and/or create an animal model for a genetic disease.

Language(s) of Instruction

English

Host Institution Course Number

4TTV305U

Host Institution Course Title

GENETICS OF PHYSIOLOGICAL AND PATHOLOGICAL PROCESSES

Host Institution Course Details

Host Institution Campus

Universite de Bordeaux

Host Institution Faculty

Sciences

Host Institution Degree

Host Institution Department

Biology

Course Last Reviewed

2023-2024

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