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

Print