# **COURSE DETAIL**

# **SELECTOR, REGULATORY, AND CELL TYPE-SPECIFIC GENES**

## **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**

110

### **UCEAP Course Suffix**

Α

#### **UCEAP Official Title**

SELECTOR, REGULATORY, AND CELL TYPE-SPECIFIC GENES

## **UCEAP Transcript Title**

SELECTOR/REG GENES

### **UCEAP Quarter Units**

4.50

### **UCEAP Semester Units**

### **Course Description**

This course covers genes studied in pathologies (such as cancer) at multiple levels: selector genes, regulatory genes, and cell type-specific genes. Topics include the developmental biological role, mutated phenotypes, related experiments, and the mechanism in cancer or the relevance to the study of cancer for each gene type.

# Language(s) of Instruction

**English** 

#### **Host Institution Course Number**

8TBS801U-A

#### **Host Institution Course Title**

SELECTOR, REGULATORY, AND CELL-TYPE-SPECIFIC GENES

## **Host Institution Campus**

UNIVERSITÉ DE BORDEAUX

# **Host Institution Faculty**

**Host Institution Degree** 

### **Host Institution Department**

Collège Sciences et Technologies

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