# **COURSE DETAIL**

### **MATHEMATICAL PROGRAMMING**

### **Country**

United Kingdom - England

#### **Host Institution**

University of Bristol

### Program(s)

University of Bristol

#### **UCEAP Course Level**

**Upper Division** 

### **UCEAP Subject Area(s)**

Mathematics

#### **UCEAP Course Number**

133

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

MATHEMATICAL PROGRAMMING

### **UCEAP Transcript Title**

MATH PROGRAMMING

## **UCEAP Quarter Units**

8.00

#### **UCEAP Semester Units**

5.30

## **Course Description**

The use of computers is increasingly pervasive in all areas of mathematics. This course introduces the foundational concepts of programming and some of the many computational tools in common use by mathematicians.

### Language(s) of Instruction

**English** 

### **Host Institution Course Number**

MATH20014

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

MATHEMATICAL PROGRAMMING

#### **Host Institution Course Details**

https://www.bris.ac.uk/unit-programmecatalogue/UnitDetails.jsa?unitCode=MATH20...

## **Host Institution Campus**

Bristol

#### **Host Institution Faculty**

# **Host Institution Degree**

bachelors

# **Host Institution Department**

**Mathematics** 

### **Course Last Reviewed**

2021-2022

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