# **COURSE DETAIL**

## **DATA ANALYTICS WITH PROGRAMMING TOOLS**

## **Country**

United Kingdom - England

#### **Host Institution**

University of Manchester

## Program(s)

University of Manchester

### **UCEAP Course Level**

**Upper Division** 

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

**Business Administration** 

#### **UCEAP Course Number**

145

### **UCEAP Course Suffix**

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#### **UCEAP Official Title**

DATA ANALYTICS WITH PROGRAMMING TOOLS

# **UCEAP Transcript Title**

**DATA ANALYTICS** 

### **UCEAP Quarter Units**

8.00

### **UCEAP Semester Units**

### **Course Description**

In this course, students learn how to use a prominent data analytics programming language. They

gain practical experience in different analytical techniques, such as network analysis and time series decomposition. The course also emphasizes the creation and usage of programmable visualizations for the communication of business insights by means of lab studies and presentations.

## Language(s) of Instruction

English

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

BMAN24771

### **Host Institution Course Title**

DATA ANALYTICS WITH PROGRAMMING TOOLS

# **Host Institution Campus**

**Host Institution Faculty** 

**Host Institution Degree** 

# **Host Institution Department**

**Business and Management** 

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