# **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 a nalysis 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 Course Details**

https://www.manchester.ac.uk/study/undergraduate/courses/2025/06246/bsc-informa...

## **Host Institution Campus**

**Host Institution Faculty** 

# **Host Institution Degree**

# **Host Institution Department**

**Business and Management** 

#### **Course Last Reviewed**

2024-2025

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