# **COURSE DETAIL**

# HEALTH DATA SCIENCE AND DATA ANALYTICS IN HEALTHCARE (LEVEL 2)

## Country

United Kingdom - England

#### **Host Institution**

University College London

## Program(s)

Summer at University College London

#### **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

Health Sciences Computer Science

## **UCEAP Course Number**

114

## **UCEAP Course Suffix**

S

#### **UCEAP Official Title**

HEALTH DATA SCIENCE AND DATA ANALYTICS IN HEALTHCARE (LEVEL 2)

## **UCEAP Transcript Title**

**HEALTH DATA SCIENCE** 

## **UCEAP Quarter Units**

6.00

### **UCEAP Semester Units**

4.00

## **Course Description**

Health Data Science is an area that combines scientific inquiry, statistical knowledge, substantive expertise, and computer programming in the area of healthcare and biomedicine. Students are introduced to fundamental data analytic tools and techniques, and learn how to use specialized software to analyze real-world health data.

## Language(s) of Instruction

English

## **Host Institution Course Number**

ISSU0091

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

HEALTH DATA SCIENCE AND DATA ANALYTICS IN HEALTHCARE (LEVEL 2)

## **Host Institution Campus**

Bloomsbury

# **Host Institution Faculty**

# **Host Institution Degree**

Bachelors

# **Host Institution Department**

Institute of Health Informatic

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