

# COURSE DETAIL

## SOCIAL NETWORK ANALYSIS

**Country**

United Kingdom - England

**Host Institution**

London School of Economics

**Program(s)**

Summer at London School of Economics

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Sociology

**UCEAP Course Number**

102

**UCEAP Course Suffix**

S

**UCEAP Official Title**

SOCIAL NETWORK ANALYSIS

**UCEAP Transcript Title**

SOC NETWORK ANALYS

**UCEAP Quarter Units**

5.50

**UCEAP Semester Units**

3.70

### **Course Description**

This course focuses on data about connections, forming structures known as networks. Networks and network data describe an increasingly vast part of the modern world, through connections on social media, communications, financial transactions, and other ties. The course covers the fundamentals of network structures, network data structures, and the analysis and presentation of network data. Students work directly with network data and structure, and analyze these data using R.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

ME202

### **Host Institution Course Title**

SOCIAL NETWORK ANALYSIS

### **Host Institution Course Details**

<https://www.lse.ac.uk/study-at-lse/summer-schools/summer-school/courses/research...>

### **Host Institution Campus**

London School of Economics

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Methodology

### **Course Last Reviewed**

2023-2024

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