

## COURSE DETAIL

### STRATEGIC DECISION MAKING:AN INTRODUCTION TO OPERATIONS RESEARCH METHODS

**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)**

Mathematics

**UCEAP Course Number**

106

**UCEAP Course Suffix**

S

**UCEAP Official Title**

STRATEGIC DECISION MAKING:AN INTRODUCTION TO OPERATIONS  
RESEARCH METHODS

**UCEAP Transcript Title**

DECISION MAKING

**UCEAP Quarter Units**

5.50

**UCEAP Semester Units**

3.70

**Course Description**

This course provides an essential toolkit for solving real-world problems that arise in various industries, such as the financial and tech sectors, healthcare, manufacturing, and planning. Through an engaging set of lectures and classes, students develop problem-solving and modelling skills, and learn insights necessary for strategic decision-making.

**Language(s) of Instruction**

English

**Host Institution Course Number**

ME205

**Host Institution Course Title**

STRATEGIC DECISION MAKING: AN INTRODUCTION TO OPERATIONS  
RESEARCH METHODS

**Host Institution Course Details**

[https://www.lse.ac.uk/study-at-lse/summer-schools/summer-school/courses/research...](https://www.lse.ac.uk/study-at-lse/summer-schools/summer-school/courses/research-methods)

**Host Institution Campus**

The Strand

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Mathematics

**Course Last Reviewed**

2024-2025

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