

COURSE DETAIL

STATISTICAL METHODS FOR RISK MANAGEMENT

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)

Statistics

UCEAP Course Number

133

UCEAP Course Suffix

S

UCEAP Official Title

STATISTICAL METHODS FOR RISK MANAGEMENT

UCEAP Transcript Title

STATS/RISK MANAGMNT

UCEAP Quarter Units

5.50

UCEAP Semester Units

3.70

Course Description

This course helps students develop rigorous quantitative skills to measure market risks in modern financial institutions. It builds on student's introductory understanding of probability and statistics and focuses on risk management applications. This course illustrates methodologies using real financial data and a number of computer-based workshops.

Language(s) of Instruction

English

Host Institution Course Number

ME317

Host Institution Course Title

STATISTICAL METHODS FOR RISK MANAGEMENT

Host Institution Course Details

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

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Statistics

Course Last Reviewed

2024-2025

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