

COURSE DETAIL

FINANCIAL MATHEMATICS

Country

United Kingdom - England

Host Institution

University of Sussex

Program(s)

University of Sussex

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mathematics Economics

UCEAP Course Number

150

UCEAP Course Suffix**UCEAP Official Title**

FINANCIAL MATHEMATICS

UCEAP Transcript Title

FINANCIAL MATH

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course discusses generalized cash flows, time value of money, and real and money interest rates. The course also examines compound interest functions, equations of value, loan repayment schemes, investment project evaluation and comparison, and bonds. Students evaluate, analyze, and disseminate a real world investment project by writing an easy to understand financial report.

Language(s) of Instruction

English

Host Institution Course Number

G5124

Host Institution Course Title

FINANCIAL MATHEMATICS

Host Institution Campus

University of Sussex

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

Mathematics

[Print](#)