COURSE DETAIL

COMPLEX ANALYSIS

Country

United Kingdom - England

Host Institution

King's College London

Program(s)

King's College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mathematics

UCEAP Course Number

103

UCEAP Course Suffix

UCEAP Official Title

COMPLEX ANALYSIS

UCEAP Transcript Title

COMPLEX ANALYSIS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides a detailed introduction to complex function theory which interrelates the geometric and analytic aspects. A principal goal is Cauchy's famous integral theorem and its many consequences.

Language(s) of Instruction

English

Host Institution Course Number

5CCM212A

Host Institution Course Title

COMPLEX ANALYSIS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mathematics

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