

COURSE DETAIL

METRIC SPACES AND TOPOLOGY

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

126

UCEAP Course Suffix**UCEAP Official Title**

METRIC SPACES AND TOPOLOGY

UCEAP Transcript Title

METRIC SPACE&TOPOLG

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course provides theoretical foundations for key concepts appearing in analysis: open sets, closed sets, compact sets, connected sets, continuous maps. This is done in the context of metric and topological spaces.

Language(s) of Instruction

English

Host Institution Course Number

5CCM226A

Host Institution Course Title

METRIC SPACES AND TOPOLOGY

Host Institution Course Details

<https://www.kcl.ac.uk/abroad/module-options/metric-spaces-and-topology>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mathematics

Course Last Reviewed

2022-2023

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