COURSE DETAIL

INTRODUCTION TO ALGEBRA
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 129
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO ALGEBRA
UCEAP Transcript Title INTRO TO ALGEBRA
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course introduces students to basic concepts from abstract algebra, especially the notion of a group. The course helps prepare students for further study in abstract algebra as well as familiarize them with tools essential in many other areas of mathematics. The course is also intended to help students in the transitions from concrete to abstract mathematical thinking and from a purely descriptive view of mathematics to one of definition and deduction.

Language(s) of Instruction
English

Host Institution Course Number
5CCM121B

Host Institution Course Title
INTRODUCTION TO ALGEBRA

Host Institution Course Details
https://www.kcl.ac.uk/abroad/module-options/module?id=f0a2e785-1f9b-4ca7-9aa4-2...

Host Institution Campus
King's College London

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mathematics

Course Last Reviewed
2024-2025

Print