COURSE DETAIL

MATHEMATICAL ANALYSIS I
Country Ireland
Host Institution University College Cork
Program(s) University College Cork
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mathematics
UCEAP Course Number 103
UCEAP Course Suffix
UCEAP Official Title MATHEMATICAL ANALYSIS I
UCEAP Transcript Title MATHMTICL ANLYS 1
UCEAP Quarter Units 4.00
UCEAP Semester Units 2.70

Course Description
This course presents elementary classical analysis in a concrete setting, emphasizing specific techniques important to classical analysis and its applications. Topics include topology of Euclidean space; continuous and differentiable mappings; and Riemann integration.

Language(s) of Instruction
English

Host Institution Course Number
MA2051

Host Institution Course Title
MATHEMATICAL ANALYSIS I

Host Institution Course Details
https://www.ucc.ie/admin/registrar/archive/20172018/modules/descriptions/page04...

Host Institution Campus
University College Cork

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mathematics

Course Last Reviewed
2019-2020

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