

COURSE DETAIL

COMPLEX ANALYSIS

Country

Ireland

Host Institution

University of Galway

Program(s)

Irish Universities,National University of Ireland, Galway,University of Galway

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mathematics

UCEAP Course Number

113

UCEAP Course Suffix**UCEAP Official Title**

COMPLEX ANALYSIS

UCEAP Transcript Title

COMPLEX ANALYSIS

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course introduces the theory of functions of a complex variable, starting with an introduction to complex numbers and ending with applications of the Residue Theorem and conformal transformations.

Language(s) of Instruction

English

Host Institution Course Number

MA2287

Host Institution Course Title

COMPLEX ANALYSIS

Host Institution Course Details**Host Institution Campus**

National University of Ireland, Galway

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

Mathematics

Course Last Reviewed

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