

COURSE DETAIL

ANALYTICAL CHEMISTRY

Country

Ireland

Host Institution

University College Cork

Program(s)

University College Cork

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Chemistry

UCEAP Course Number

119

UCEAP Course Suffix**UCEAP Official Title**

ANALYTICAL CHEMISTRY

UCEAP Transcript Title

ANALYTICAL CHEMISTRY

UCEAP Quarter Units

10.00

UCEAP Semester Units

6.70

Course Description

This course is designed to help students develop an understanding of the principles of analytical chemistry; to introduce chemometrics, chemical equilibria, methods and instrumentation of importance in chemical analysis; and to provide hands on training in analytical techniques applicable in chemical, pharmaceutical, forensic, biomedical and environmental matrices.

Language(s) of Instruction

English

Host Institution Course Number

CM3024

Host Institution Course Title

ANALYTICAL CHEMISTRY

Host Institution Course Details

<https://ucc-ie-public.courseleaf.com/modules-visiting-student/?details&srcdb=20...>

Host Institution Campus

Host Institution Faculty

Chemistry

Host Institution Degree

Host Institution Department

Course Last Reviewed

2025-2026

[Print](#)