

# COURSE DETAIL

## WEATHER AND CLIMATE

**Country**

Ireland

**Host Institution**

University College Cork

**Program(s)**

University College Cork

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Geography

**UCEAP Course Number**

107

**UCEAP Course Suffix****UCEAP Official Title**

WEATHER AND CLIMATE

**UCEAP Transcript Title**

WEATHER & CLIMATE

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

**Course Description**

This course offers a study of major processes influencing weather. Particular attention is given to weather conditions that occur during the period of the course. Students discuss weather events in terms of meteorological processes, analyze meteorological charts and satellite images in terms of theoretical meteorological processes for forecasting and diagnostic purposes, and present appropriately referenced reports on the role of meteorological processes in producing specific weather events.

**Language(s) of Instruction****Host Institution Course Number**

GG2016

**Host Institution Course Title**

WEATHER AND CLIMATE

**Host Institution Course Details**

<https://www.ucc.ie/admin/registrar/modules/?mod=GG2016>

**Host Institution Campus**

UC CORK

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

Geography

**Course Last Reviewed**

2018-2019

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