

# COURSE DETAIL

## GRAPHS AND NETWORKS

**Country**

Ireland

**Host Institution**

University College Dublin

**Program(s)**

University College Dublin

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Mathematics

**UCEAP Course Number**

111

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

GRAPHS AND NETWORKS

**UCEAP Transcript Title**

GRAPHS & NETWORKS

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

**Course Description**

This course prepares students for essentials needed in various fields of discrete mathematics and computer science. It covers concepts and results in graph theory and the theory of network flows.

**Language(s) of Instruction**

English

**Host Institution Course Number**

MATH20150

**Host Institution Course Title**

GRAPHS AND NETWORKS

**Host Institution Course Details**

[https://sisweb.ucd.ie/usis/w\\_sm\\_web\\_inf\\_viewer\\_banner.show\\_module?p\\_subj=MATH&p...](https://sisweb.ucd.ie/usis/w_sm_web_inf_viewer_banner.show_module?p_subj=MATH&p...)

**Host Institution Campus**

UC Dublin

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

Mathematics

**Course Last Reviewed**

2018-2019

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