Environmental Fluid Mechanics (CEGE0075)

Description

The student will gain fundamental but advanced knowledge in Environmental Fluid Mechanics which goes beyond undergraduate level fluid mechanics (years 1-3). They will acquire analytical and modelling skills to carry out more advanced engineering tasks in the water, coastal, environmental engineering space. Successful completion of the module will allow students to comprehend better physical processes of Fluid Mechanics and in particular will allow them to develop problem solving skills that are based on a better understanding of the physical mechanisms involved in Fluid Mechanics applications.

Key information

Year 2019/20
Credit value 15 (150 study hours)
Delivery PGT L7, Campus-based
Reading List View on UCL website
Tutor Prof Thorsten Stoesser
Term Term 1
Timetable View on UCL website

Assessment

Find out more

For more information about the department, programmes, relevant open days and to browse other modules, visit ucl.ac.uk

Disclaimer: All information correct as of August 2019. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.
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