Chemical Engineering Research Project (CENG0038)

Aims:
To develop skills in undertaking an individual research project including:
critical literature survey, design of research programme, collection of data, analysis and presentation of results, conclusions and recommendations.

Learning Outcomes:
On completion of this course students are expected to:
have a good understanding of various research methods;
be able to demonstrate their ability to plan and carry out independent research work;
be able to demonstrate solid evaluation, analysis and discussion of research results;
have developed skills for professional presentation of their results in the research report as well as the oral presentation;

Synopsis:
This course consists of an individual research project selected by the student working under supervision of a member of the academic staff.
Topics are usually selected from aspects of a continuing research speciality of the department.
Each student normally undertakes a literature survey, experimental and/or modelling work, and analysis of data;

Key information
- Year: 2018/19
- Credit value: 30 (300 study hours)
- Delivery: UGM L7, Campus-based
- Reading List: View on UCL website
- Tutor: Dr Paul Shearing
- Term: Terms 1 and 2
- Timetable: View on UCL website

Assessment
- Report: 10%
- Report: 65%
- Oral examination (departmentally managed): 25%

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 December 2018. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.