

## Chemical Engineering

**Chemical Engineering Research Project (CENG0038)****Description****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**

<b>Year</b>	2019/20
<b>Credit value</b>	30 (300 study hours)
<b>Delivery</b>	UGM L7, Campus-based
<b>Reading List</b>	<a href="#">View on UCL website</a>
<b>Tutor</b>	<a href="#">Prof Panagiota Angeli</a>
<b>Term</b>	Terms 1 and 2
<b>Timetable</b>	<a href="#">View on UCL website</a>

**Assessment**

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

**Find out more**

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