Description
With increasing rates of urbanisation and high population growth rates in developing countries there is a need for robust engineering inputs which acknowledge societal, economic and environmental issues through partnerships with local stakeholders and institutions. This module will provide engineers an overview of the challenges and complexities of working internationally. The module will discuss theories of development and the challenges associated with infrastructure provision. The focus of this module would be for developing countries and low income communities where the mainstream development paradigms fail to address the gap in basic amenities and housing needs.

Key information
- Year: 2019/20
- Credit value: 15 (150 study hours)
- Delivery: UG L6, Campus-based
- Reading List: View on UCL website
- Tutor: Dr Ilan Adler
- Term: Term 1
- Timetable: View on UCL website

Assessment
- Coursework: 35%
- Group project: 35%
- Group project: 30%

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.
Civil, Environmental and Geomatic Engineering

Engineering and International Development (CEGE0025)

Description
With increasing rates of urbanisation and high population growth rates in developing countries there is a need for robust engineering inputs which acknowledge societal, economic and environmental issues through partnerships with local stakeholders and institutions. This module will provide engineers an overview of the challenges and complexities of working internationally. The module will discuss theories of development and the challenges associated with infrastructure provision. The focus of this module would be for developing countries and low income communities where the mainstream development paradigms fail to address the gap in basic amenities and housing needs.

Key information

- **Year**: 2019/20
- **Credit value**: 15 (150 study hours)
- **Delivery**: PGT L7, Campus-based
- **Reading List**: View on UCL website
- **Tutor**: Dr Ilan Adler
- **Term**: Term 1
- **Timetable**: View on UCL website

Assessment

- Coursework: 35%
- Group project: 35%
- Group project: 30%

Find out more

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Engineering and International Development (CEGE0025)

Description
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Key information
- **Year**: 2019/20
- **Credit value**: 15 (150 study hours)
- **Delivery**: UGM L7, Campus-based
- **Reading List**: View on UCL website
- **Tutor**: Dr Ilan Adler
- **Term**: Term 1
- **Timetable**: View on UCL website

Assessment
- Coursework: 35%
- Group project: 35%
- Group project: 30%

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