

## Urban Railways in Global Contexts (CEGE0104)

### Description

This is a week-long intensive module with problem-based learning. Students work in teams on an urban railway project outside the UK. On the module, students need to, on their own, solve complex problems and develop plans, while they are given opportunities to consult with a team of tutors that include guest lecturers from the country of the case study. It is a self-working/learning module with responsive help from tutors. The task will be set in the Monday morning, and students need to produce project schemes by the end of Friday of the same week (Coursework 1). Students will have no lecture of other modules during the week. After submission of Coursework 1, each student will continue working on a specific issue agreed by subject tutors and submit a report (Coursework 2).

### Learning outcomes

The student will learn skills to put their railway-related expertise into practice through interdisciplinary and design-centred project-based learning experience. In practice, urban railway planners and engineers always face data scarcity and conditions that are more complex than what textbook theories and approaches assume, and this module ensures that students will be able to address such challenges.

### Key information

<b>Year</b>	2019/20
<b>Credit value</b>	15 (150 study hours)
<b>Delivery</b>	PGT L7, Campus-based
<b>Reading List</b>	<a href="#">View on UCL website</a>
<b>Tutor</b>	<a href="#">Dr Yan Cheng</a>
<b>Term</b>	Term 2
<b>Timetable</b>	<a href="#">View on UCL website</a>

### Assessment



- Coursework: 70%
- Coursework: 30%

### Find out more

For more information about the department, programmes, relevant open days and to browse other modules, visit [ucl.ac.uk](http://ucl.ac.uk)