PROJECT MANAGEMENT FOR CONSTRUCTION (SANDWICH)
BSc /
UCAS CODE: K222
2018 ENTRY

www.ucl.ac.uk/prospectus/pmc
Project Management for Construction (Sandwich)
BSc /

This BSc equips you with the tools necessary to manage the changing nature of the construction industry, with an emphasis on the development of analytical and managerial skills. You will spend your third year in industry, gaining important professional experience for which industrial sponsorship may be available.

Degree structure

In each year of your degree you will take a number of individual modules, normally valued at 0.5 or 1.0 credits, adding up to a total of 4.0 credits for the year. Modules are assessed in the academic year in which they are taken. The balance of compulsory and optional modules varies from programme to programme and year to year. A 1.0 credit is considered equivalent to 15 credits in the European Credit Transfer System (ECTS).

Focusing on the project management of capital projects, the programme develops your understanding of the construction development process, from clients developing their requirements, through the design, procurement and construction stages, to the final occupation and maintenance of the new facilities. You will learn about construction from the perspective of the contractor and from the perspective of clients, funders, and designers.

The programme addresses the design and technology of buildings and the management of the construction process through four main subject themes: management; technology; construction production process; and business environment.

The third year of the programme is spent on a work placement within industry. It aims to introduce you to the realities of the construction industry and its processes, the technical aspects of the building process, and the managerial and professional aspects of running construction projects and a construction organisation.

Site visits and field trips provide an opportunity to observe construction within and outside the UK.

YEAR ONE

Core or compulsory module(s)

- Computing for the Built Environment
- The Construction Industry and its Management
- Economics 1
- Introduction to the Built Environment
- Introduction to Law
- An Introduction to Management
- Materials: Their Use and Structural Function
- Making Cities: The Production of the Built Environment

Optional modules

- All first year modules are compulsory.

YEAR TWO

Core or compulsory module(s)

- Building for a Sustainable Future
- Building Services Engineering 1
- Contract Administration and Law 1
- Economics 2
- Management 1
- Professional Skills for Project Management
- Project Management 1
- Technology Studies

Optional modules

- All second year modules are compulsory.

YEAR THREE

- Year spent in industry

Key information

Programme starts
September 2018

Location
London, Bloomsbury

Degree benefits

- There is a strong vocational focus: a high proportion of the teaching staff have industrial appointments. Teaching is supported by specialists from industry and a programme of visiting speakers.
- The school has flourishing links with industry and is able to help you find summer work placements and a suitable host for your year in industry. This will enhance your studies and may lead to future employment.
- The degree is accredited by both the Chartered Institute of Building (CIOB) and the Royal Institution of Chartered Surveyors (RICS).
- Studying in central London provides unrivalled access to building projects and potential employers. London’s financial centre continues to create demand for exciting, cutting-edge examples of construction activity.

Research Excellence Framework (REF) 2014

The Research Excellence Framework, or REF, is the system for assessing the quality of research in UK higher education institutions. The 2014 REF was carried out by the UK’s higher education funding bodies, and the results used to allocate research funding from 2015/16.

- 81% rated 4* ('world-leading') or 3* ('internationally excellent')

Learn more about the scope of UCL’s research, and browse case studies, on our Research Impact website.

Accreditation

This programme is accredited by the Royal Institution of Chartered Surveyors (RICS) and the Chartered Institute of Building (CIOB). Graduates are eligible for RICS membership after completion of the Assessment of Professional Competence (APC). The CIOB’s Professional Development Programme is available to graduates who wish to progress to chartered membership.
**FINAL YEAR**

**Core or compulsory module(s)**

- Building Services Engineering 2
- Contract Administration and Law 2
- Dissertation
- Organisational Management
- Project Evaluation and Development
- Project Management 2

**Optional modules**

- All final year modules are compulsory.

## Your learning

Teaching methods include lectures, seminars, group project work and field trips. In a number of modules you will work in groups and give presentations of your work, replicating the co-operative teamwork characteristic of the industry.

**Assessment**

Assessment includes examinations, coursework, project work and presentations. Most modules use a combination of assessment methods, and weighting for each type varies depending on the module.

## Your career

In addition to the main themes of construction technology and project management, the programme provides a solid foundation in economics, law and general management.

Former graduates have found that they are in great demand from a wide range of employers in project and construction management, contracting companies and other professional organisations.

First career destinations of recent graduates (2013-2015) of this programme include:

- Construction Project Manager, CC Construction
- Trainee Project Manager, Mott MacDonalds Group Limited
- Full-time student, MPhil in Real Estate Finance at the University of Cambridge
- Assistant Project Manager, Turner & Townsend

## Your application

Application for admission should be made through UCAS (the Universities and Colleges Admissions Service). Applicants currently at school or college will be provided with advice on the process; however, applicants who have left school or who are based outside the United Kingdom may obtain information directly from UCAS.

As the programme is in a specific vocational area it is essential that your application indicates a firm understanding of the subject and explains why you have chosen to study it. Your application will also benefit from a demonstration of wide and varied interests beyond school or college, evidence of leadership or organisational skills, and directly related work experience.

Selection is made based on the UCAS application form. All applicants are welcome to contact the department to arrange a visit and anyone who is offered a place will be invited to visit the school.

Data taken from the 'Destinations of Leavers from Higher Education' survey undertaken by HESA looking at the destinations of UK and EU students in the 2013-2015 graduating cohorts six months after graduation.
Entry requirements

**A LEVELS**

Grades
ABB

Subjects
No specific subjects.

**GCSE**

English Language and Mathematics at grade C or 5. For UK-based students, a grade C or 5 or equivalent in a foreign language (other than Ancient Greek, Biblical Hebrew or Latin) is required. UCL provides opportunities to meet the foreign language requirement following enrolment, further details at: www.ucl.ac.uk/ug-reqs

**IB DIPLOMA**

Points
34 overall.

Subjects
A score of 16 points in three higher level subjects, with no score lower than 5.

**OTHER QUALIFICATIONS**

UCL considers a wide range of UK and international qualifications for entry into its undergraduate programmes. Full details are given at: www.ucl.ac.uk/otherquals

**UNDERGRADUATE PREPARATORY CERTIFICATES (International foundation courses)**

The Undergraduate Preparatory Certificates (UPCs) are intensive one-year foundation courses for international students of high academic potential who are aiming to gain access to undergraduate degree programmes at UCL and other top UK universities.

Typical UPC students will be high achievers in a 12-year school system which does not meet the standard required for direct entry to UCL.

For more information see: www.ucl.ac.uk/upc.

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**TUITION FEES**

The fees indicated are for undergraduate entry in the 2018/19 academic year. The UK/EU fees shown are for the first year of the programme at UCL only. The Overseas fees shown are the fees that will be charged to 2018/19 entrants for each year of study on the programme, unless otherwise indicated below.

- UK & EU: £9,250 (2018/19)
- Overseas: £25,020 (2018/19)

Full details of UCL’s tuition fees, tuition fee policy and potential increases to fees can be found on the UCL Students website.

**FUNDING**

Various funding options are available, including student loans, scholarships and bursaries. UK students whose household income falls below a certain level may also be eligible for a non-repayable bursary or for certain scholarships. Please see the Fees and funding pages for more details.

**CONTACT**

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**EU referendum**

For up-to-date information relating to specific key questions following the UK’s decision to leave the EU, please refer to: www.ucl.ac.uk/eu-referendum

**Disclaimer**

This information is for guidance only. It should not be construed as advice nor relied upon and does not form part of any contract. For more information on UCL’s degree programmes please see the UCL Undergraduate Prospectus at www.ucl.ac.uk/prospectus