



FACULTY OF THE BUILT ENVIRONMENT /

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Wates House is home to UCL Built Environment, one of the UK's largest multi-disciplinary faculties in this field. Its workshop is regarded as the best of its kind in the country for architectural education.

Subject overview

Total intake **97**

(2014 entry)

Applications per place **17**

(2012 entry)

Research Assessment Exercise (RAE)

75% rated 4* ('world-leading')
or 3* ('internationally excellent')

First career destinations (2009–2011)

- Architect Assistant, Foster + Partners (2011)
- Full-time student, MA in Character Animation at Central St. Martin's College (2011)
- Trainee Architect, Hawkins/Brown (2010)
- Graduate Surveyor, CB Richard Ellis (2010)

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For more information, including programme structure, scan this code with your smartphone or visit: www.ucl.ac.uk/prospectus/architecture

Architecture is one of the most enjoyable creative professions, incorporating imagination, organisational ability and intelligent observation. At the Bartlett we consistently push the parameters of what architecture is and might be and, using London as a unique laboratory, design, invent and explore.

Architecture BSc

UCAS: K100 • 3 years

A levels: AAB. Art required. A portfolio is required at interview stage. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 36 points. A score of 17 points in three higher level subjects including Art, with no score lower than 5. A portfolio is required at interview stage.

Other qualifications:

see online Prospectus entry.

The Architecture BSc aims to inspire and exercise you in as wide a range of experiences as possible, so you develop an independent, creative, diverse and rigorous approach to design from the outset, and are guided in discovering your own direction in architecture.

Year one is centred on design studio projects which develop the central skills of observation, design and representation, emphasising the expression of ideas. In years two and three, you join one of up to ten design units. Each unit offers a different architectural approach, allowing you to develop your own interests. Throughout the programme you will take a core series of lectures in computing, technology, history and theory, production of the built environment and professional studies.



Carina Tran

Architecture BSc

Third Year

“I've always considered myself to be a creative person, whether it be painting or designing. I was drawn to Architecture at the Bartlett because it seemed completely suited to what I was looking to do; it is a mixture of everything into one course, be it geography, history, fine art and/or mathematics.

I love the way the teaching pushes me to think beyond what I know. The Bartlett is a breeding ground for innovative thinking and the courses I take, and tutors I come across, are all there to help develop our imagination into something tangible, something that could be utilised, experienced within the real world. There seems to be no limit to how imaginative you can be and that's what I love the most.”

Architectural and Interdisciplinary Studies BSc

UCAS: K102 • 3 years

A levels: AAB. Art required. A portfolio is required at interview stage. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 36 points. A score of 17 points in three higher level subjects including Art, with no score lower than 5. A portfolio is required at interview stage.

Other qualifications:
see online Prospectus entry.

This innovative degree programme addresses architectural space from an interdisciplinary perspective and explores alternative approaches to design and creative practice. The flexible nature of the BSc enables students to tailor a programme of study suited to their own interests both within and outside the built environment.

In all years the majority of your courses will be selected from a wide range offered in the built environment, supported by field trips and site visits. You will select the remainder of your courses from across the full range of subjects taught at UCL, from anthropology to history, languages to psychology. In year three, you'll undertake an independent design-based project in which you can identify, research and pursue an architectural idea of series of ideas that particularly interest you.

Architectural and Interdisciplinary Studies with Year Abroad BSc

UCAS: K101 • 4 years

A levels: AAB. Art required. A portfolio is required at interview stage. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 36 points. A score of 17 points in three higher level subjects including Art, with no score lower than 5. A portfolio is required at interview stage.

Other qualifications:
see online Prospectus entry.

This four-year programme provides students with an understanding of architecture in relation to other disciplines, following the same flexible structure as the Architectural and Interdisciplinary Studies BSc, but offers the additional opportunity to spend the third year at an approved university abroad.

In all years you will select 60% of your courses, supported by field trips and site visits, from a wide range in architecture, design and urban studies. You will select the remainder, tailored to your own interests, from across the full range of subjects taught at UCL, from anthropology to history, languages to psychology. Year three is spent abroad, and you will return to UCL for year four, in which you will undertake an independent design and/or research project.

A student presenting her first project to teaching staff (top); students examining architectural models (bottom)



Project Management for Construction /

www.ucl.ac.uk/prospectus/pmc

The construction industry encompasses a range of rewarding careers in which you can have a direct impact on our everyday environment. Technical knowledge, managerial expertise and interpersonal skills taught in our degrees prepare you to take a leadership role in this dynamic and exciting field.

Subject overview

Total intake **36**

(2014 entry)

Applications per place **3**

(2012 entry)

Research Assessment Exercise (RAE)

75% rated 4* ('world-leading') or 3* ('internationally excellent')

First career destinations (2009–2011)

- Project Management Assistant, Shanghai Construction Group (2011)
- Graduate Project Management Consultant, Arup (2010)
- Full-time student, MSc in Real Estate Finance at the University of Cambridge (2010)
- Design Co-ordinator, Bouygues UK (2010)
- Project Manager, BAM Construction (2009)

Contact details

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For more information, including programme structure, scan this code with your smartphone or visit: www.ucl.ac.uk/prospectus/pmc

Project Management for Construction BSc

UCAS: K221 • 3 years

A levels: ABB. No specific subjects. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 34 points. A score of 16 points in three higher level subjects, with no score lower than 5.

Other qualifications: see online Prospectus entry.

Designed to respond to concern that many of the problems of the construction industry result from the lack of good management, 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. 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 contractors, clients, funders, and designers. Field trips provide an opportunity to observe construction within and outside the UK.

Project Management for Construction (Sandwich) BSc

UCAS: K222 • 4 years

A levels: ABB. No specific subjects. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 34 points. A score of 16 points in three higher level subjects, with no score lower than 5.

Other qualifications: see online Prospectus entry.

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. 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 contractors, clients, funders and designers. Field trips provide an opportunity to observe construction within and outside the UK. Year three is spent on a work placement within industry, introducing you to the realities of the construction industry and its processes.

With a major demographic shift to the world's population being more urban than rural, sustainable urban development is a significant global issue. Based in one of the most exciting urban centres in the world, our degree programmes develop skills essential for the stimulating career destinations in this field.

Subject overview

Total intake **50**

(2014 entry)

Applications per place **3**

(2012 entry)

Research Assessment Exercise (RAE)

75% rated 4* ('world-leading') or 3* ('internationally excellent')

First career destinations (2009–2011)

- Full-time student, MSc in International Real Estate and Planning at UCL (2011)
- Planning Designer, Western Homes (2011)
- Graduate Surveyor, CBRE (2011)
- Junior Urban Planner, Ariad Development Authority (2010)
- Full-time student, MPhil in Land Economy Research at the University of Cambridge (2010)

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For more information, including programme structure, scan this code with your smartphone or visit: www.ucl.ac.uk/prospectus/urban

Planning and Real Estate BSc

UCAS: K430 • 3 years

A levels: AAB. No specific subjects. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 36 points. A score of 17 points in three higher level subjects, with no score lower than 5.

Other qualifications: see online Prospectus entry.

This programme combines a strong emphasis on understanding the challenges facing urban professionals in the 21st century with a focus on property markets, investment decisions and real estate economics. It is accredited by the Royal Institute of Chartered Surveyors (RICS) and recognised by the Royal Town Planning Institute (RTPI).

The programme aims to give you a coherent understanding of urbanism and the built environment, with a particular focus on the role of real estate investment, development and appraisal. It enables you to combine a sound theoretical foundation with an awareness of practice, and provides knowledge about the various roles and responsibilities of urban professionals in society. Compulsory courses in all years equip you with relevant theories, methodologies, skills, and techniques taken from both the social science and design disciplines.

Urban Planning, Design and Management BSc

UCAS: K421 • 3 years

A levels: ABB. No specific subjects. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 34 points. A score of 16 points in three higher level subjects, with no score lower than 5.

Other qualifications: see online Prospectus entry.

Urban planning is concerned with the complex management of change within the built and natural environment. This BSc, accredited by the Royal Institute of Chartered Surveyors (RICS) and recognised by the Royal Town Planning Institute (RTPI), gives you the skills to work in both traditional planning careers and in various related professional and specialist areas.

This programme shares common courses with the Urban Studies BSc. It is based around three course streams: 'The Urban Laboratory' allows you to put into practice the knowledge gained through two other streams 'Understanding Urban Change' and 'Managing Urban Change'. Alongside lectures, seminars and tutorials you will undertake field visits, group project work, and laboratory and design work sessions.

Our programmes draw extensively on the wealth of urban issues and projects that London provides



Urban Studies BSc

UCAS: K440 • 3 years

A levels: ABB. No specific subjects. A pass in a further subject at **AS level** or equivalent is required. Standard **GCSE** offer (see page 30).

IB Diploma: 34 points. A score of 16 points in three higher level subjects, with no score lower than 5.

Other qualifications:
see online Prospectus entry.

This programme has been designed with a range of professional career opportunities in mind, offering great flexibility for students curious to explore a broader range of studies relating to the built environment, as well as other subjects with a different focus offered elsewhere in UCL and other University of London institutions.

The programme shares common courses with the Urban Planning, Design and Management BSc, and you can move freely between the programmes up until the start of year three. It is based around three course streams: 'The Urban Laboratory' allows you to put into practice the knowledge gained through two other streams 'Understanding Urban Change' and 'Managing Urban Change'. A fourth, specialist study stream allows you to concentrate on specialist interests in years two and three.



Heeseo Kwon

Urban Planning, Design and Management BSc

Third Year

"I have had a specific interest in the field of built environment since high school, and UCL was one of the few universities in the world that offered urban planning at undergraduate level. I chose UCL because of the world-renowned reputation of the Bartlett as well as its prime location in the centre of London, a city which offers perfect opportunities to study urbanism.

I love the fact that the programme covers a variety of disciplines including social change, land economy and renewable energy. As a person who is interested in the big picture rather than small details, being able to have an overview of the operation of cities is highly stimulating. Also, frequent site visits to the developments that are going around in London provide great first-hand learning opportunities outside of the classroom."