

MSc CONSTRUCTION AND PROJECT MANAGEMENT

MANAGEMENT OF CHANGE

Define the changing landscape of a growing global population.

EMPLOYER LED

Taught by industrial practitioners, bringing real-world experiences into the classroom.

APPLY YOUR KNOWLEDGE

Engage with employers with our one year placement option.

CONTACT US

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MSc CONSTRUCTION AND PROJECT MANAGEMENT



Course Content

The course's primary focus is on project management, which will give you the chance to take your career forward in any industry, not just in construction.

We teach the principles of project management – the distinct discipline of working to agreed deadlines, starts and finishes on a given project.

The Environment

You'll be taught in a class of around 50 if you're a full-time student, alongside people – from places like India, China, Vietnam and Egypt.

Our teaching starts in the afternoon as we know some of you will need to take time off work to attend classes. You'll have the beautiful new Graduate School at your disposal as well as the facilities within the School.

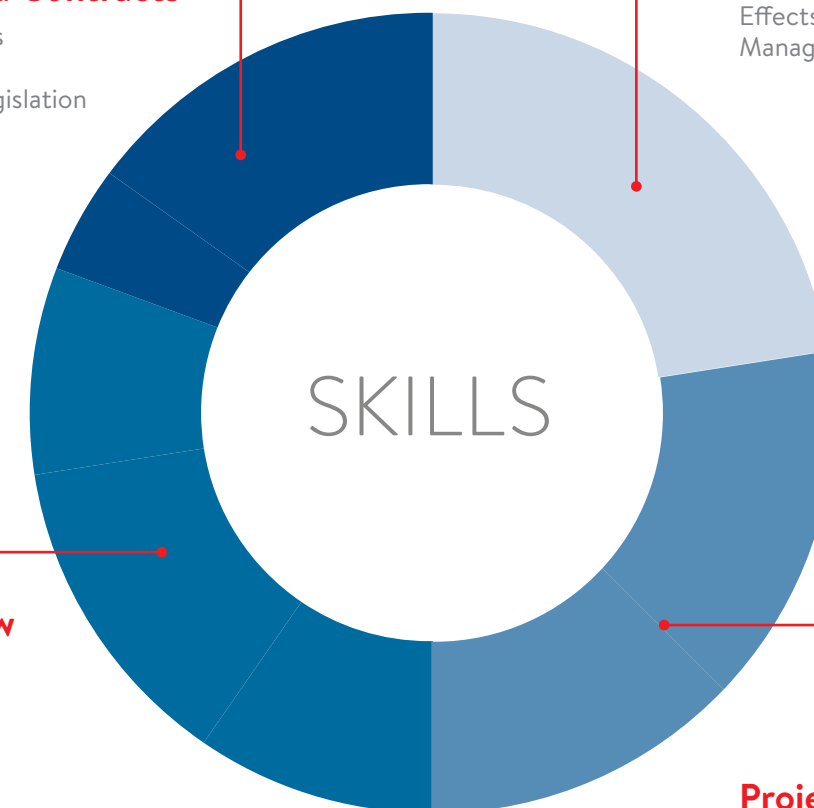
CAREER OUTCOME

Procurement and Contracts

Procurement Strategies
Contract Obligations
EU Frameworks and Legislation

Construction Economics

Capital Budgeting and Risk
Project Cash-flows
Effects of Economic Growth
Management Accounting



Construction Law

Cases and Statutes
Dispute Resolution
Arbitration I

Project Management, Planning and Control

Project and Process Management
Oral and Written Presentation
Project Definition



Course Director
Ron Coates

Who will be teaching you?

A small core of tutors with decades of academic and industrial experience.

Ron Coates, course director, blends industry experience with academic knowledge. Having worked in industry for a significant portion of his career, he brings real-world experience to the course.

About you

You could be:

- a civil engineer
- an architect
- a planner
- a manager
- a lawyer
- an archaeologist
- an M&E engineer

You could have been in work for a while already and are looking to add another string to your bow: some of our previous students have been many years into their career when they join us.

Or you may be a recent graduate, for example with a BEng. This Master's gives you the opportunity to acquire a management 'bolt on' on top of your engineering degree.

What you'll get up to

The course is all about balancing theory and practice. As part your studies, you'll hear from practitioners as well as academics.

In your second semester you'll have the option to take a three-day study tour in London.

You'll get an insight into how industrial companies work, and a foot in the door with those companies, who are always interested in Queen's graduates.

Companies such as:

- The McAvoy Group,
- JA Rattigan and Son
- Keir
- Multiplex
- and others

Where could you be in five years?

The list is virtually endless. You could be anywhere in the world as a project manager – any of the major design, project management or construction consultants.

Countries such as India and Canada are investing heavily in their infrastructure – trillions of dollars in the next few years – and they need project managers like you to make it happen.

...anywhere in the world.

Accreditation

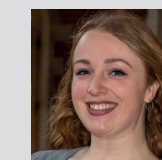
If you have a BEng accredited by the Joint Board of Moderators (JBM) the JBM accreditation for this MSc means you can obtain the necessary education requirements for any Chartered Engineer status application, within the JBM's scope.

We are also accredited by the Royal Institute of Chartered Surveyors and the Chartered Institute of Building.

To discuss the course in more detail or if you have any questions contact:



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FIND OUT MORE ABOUT THE COURSE:

<http://go.qub.ac.uk/construction>