

Master Of Science In Quantity Surveying And Commercial Management

Reg. No.: 252894





Liverpool John Moores University

LJMU is a public research university in the city of Liverpool, England. It has 22,445 students, of which 18,325 are undergraduate students and 4,115 are postgraduate, making it the 35th largest university in the UK by total student population.

LJMU is a member of the University Alliance, a mission group of British universities which was established in 2007 and the European University Association.

Key Factors

- Supported by industrial partners such as Interserve, Vinci, Turner Townsend and Mott Mac Donald and Lovell, and Professionally accredited by the Royal Institution of Chartered Surveyors (RICS)
- Internationally recognised research in our Built Environment and Sustainable Technologies (BEST) Research Institute
- Part time, day release study option if you are already in employment
- Career opportunities in areas such as contractors, supply chain, consultants and within QS client organisations developers and public sector organisations
- Internationally recognised research in our Built Environment and Sustainable Technologies (BEST) Research Institute

The Hong Kong Financial Services Institute

The Hong Kong Financial Services Institute is an educational organisation that provides academic degree education and professional training.

Founded in 1999, the institute upholds the objective of “Putting education first and making people its priority” in running the school. It provides specialised courses that place equal emphasis on theory and practice for individuals, government departments, financial institutions and enterprises.

About The Course

Fast track your career with this RICS accredited Quantity Surveying and Commercial Management Masters.

The MSc in Quantity Surveying and Commercial Management adopted an innovative and flexible approach for the delivery of this course which is designed to meet the evolving needs of the industry.

The programme will develop your knowledge and practical skills and enable you to undertake a variety of quantity surveying and commercial management roles in the construction sector.



“The Department of Built Environment delivers an exciting range of professionally-accredited postgraduate programmes designed to develop innovative and creative professionals equipped to react to the challenges of the modern global built environment.”

Programme Outline and Structure

The course provides an opportunity to graduates from disciplines other than surveying to convert their transferable skills and extend their abilities in a critical way to the quantity surveying profession. You will develop in-depth knowledge and understanding of procurement and construction contracts both in the UK and internationally.

You will acquire sound knowledge of financial management, measurement, project management and contract administration. The curriculum further places emphasis on Building Information Modelling (BIM) as a collaborative process and allows you to work in a multidisciplinary setting with students across other postgraduate Built Environment programmes.

You will study the following modules:

- 
- Collaborative BIM Project
 - Prince 2
 - Sustainable Procurement
 - Research Methods
 - Construction Contract Strategy
 - QS Professional Skills
 - Financial Management & BIM
 - Dissertation

Students will be required to undertake all modules that the University designates as core subjects.

Module 1 - Collaborative BIM Project

To allow students to follow BIM protocols and practice in a collaborative environment to achieve project success.

Module 2 - Prince 2

To develop the requisite skills and knowledge needed in order to apply the PRINCE2® method to the management of different stages of the project life cycle.

Module 3 - Sustainable Procurement

To examine existing procurement options and their effectiveness in meeting the client's requirements. To examine sustainable construction and the development of procurement strategies which address sustainable construction principles.

Module 4 - Research Methods

To provide a critical understanding of the academic research process understanding the differing techniques, strategies and methods used to undertake research in the built environment.

Module 5 - Construction Contract Strategy

To develop a strategic knowledge and critical appreciation of construction contract law to enable the student to consider in detail the application of it to construction and engineering projects.

Module 6 - QS Professional Skills

To allow students to apply the theory, concepts and procedures of quantity surveying professional skills using standard industry procedures and protocols.

Module 7 - Financial Management & BIM

The aim of the module is to introduce financial management techniques used in construction in order to manage the lifecycle cost of built environment facilities. The module will also deliver the fundamental concepts that link financial management and BIM, such as the cash flow forecasts, cost plans, cost value reconciliation and whole life cycle management of construction facilities.

Module 8 - Dissertation

To develop and test students' ability to prepare a dissertation based on a study in appropriate depth, of a subject of some significance in relation to their own discipline within the built environment.

Assessment Details

MODULE	CATEGORY	WEIGHTING (%)	EXAM DURATION (HOUR)
Research Methods	Report	100	/
Dissertation	Report	100	/
Prince 2	Portfolio	100	/
Collaborative BIM Project	Portfolio	100	/
Sustainable Procurement	Exam Report	50 50	3 /
Construction Contract Strategy	Exam Report	50 50	3 /
QS Professional Skills	Test Technology	50 50	/ /
Financial Management & BIM	Exam Report	50 50	3 /

Entry Requirements

A Bachelor's (Honours) degree in a relevant subject (e.g. Real Estate, Economics or Business) with a minimum 2:2 classification

or

A professional qualification of equivalent standing

Application and Admission Information

- LJMU application form;
- A detailed curriculum vitae (CV) in English;
- Copies of any degrees, diplomas, certificates and official transcripts in English;
- Company document (If any);
- A copy of Passport or Personal Identification documents;
- One (1) passport sized photos;
- One (1) electronic photo copy

AND English Language proficiency requirement

Applicants will be expected to have demonstrated competence in English language equivalent to a minimum of IELTS 6.5 or TOEFL 575.

or

Graduated with a Bachelor degree taught in English (this should have been awarded within 5 years of the application for further study),

or

Applicants will have at least three year working experiences in an English speaking environment. These experiences may be ascertained through testimonials or an interview.

It is a matter of discretion for individual employers to recognise any qualification to which this course may lead.



香港金融管理學院
HONG KONG FINANCIAL SERVICES INSTITUTE

The Hong Kong Financial Services Institute

7F, 9 Des Voeux Road West, Hong Kong

Tel: 852-2581 1122

Fax: 852-2739 4990

Email: ljmu@hkfsi.edu.hk

Website: www.hkfsi.edu.hk

