# BSc (Hons) in Quantity Surveying



With 2 + 1 Transfer Programme to University of Salford, UK





### What is the role of a Quantity Surveyor?

A Quantity Surveyor manages the financial aspects during a construction project. They are responsible for providing an effective cost management and cost control during the construction process.

The activities which come under the supervision of a Quantity Surveyor includes feasibility studies in design, construction, maintenance, refurbishment and demolition. The main task of a Quantity Surveyor is to ensure the project is completed within a budget that has been set during the planning stages.

Rapid infrastructure development is currently taking place in Sri Lanka, and many other countries around the world. As a result Quantity Surveyors are very much in demand, both locally and internationally. Construction companies, surveying consultancies, property developers, local authorities and government departments, are some of the private and public sector organisations where Quantity Surveyors could be employed.

### An overview of the BSc (Hons) in Quantity Surveying

This programme is offered as a four-year degree, which comprises 3-years of taught courses and 1-year optional industry placement. Students have the opportunity to entre year 2 or final year of the program and subject to lateral entry criteria. This degree is accredited and set to the highest standards of the Royal Institution of Chartered Surveyors (RICS, UK)

Through CSCT StudyAbroad, students have the option to transfer to the University of Salford to complete the final year of the degree or the Postgraduate studies.

### **Modules**

#### Year 1 / Level 4

- Introduction to Law & Regulatory Framework
- Technology 1
- QS Private and Commercial Practice 1
- Economics and Management
- Environmental Science and Services
- QS Discipline Project 1

#### Year 2 / Level 5

- Technology 2
- Construction Process Management
- QS Private and Commercial Practice 2
- Procurement and Administration
- Construction Economics
- Professional Project

Students have the opportunity to decide if they wish to undertake industrial placement between year 2 & 3 or go directly to year 3. Industrial placement provides student with the opportunity to join the construction industry and obtain hands-on experience. The benefit in this is that it allows students to have 1 year experience upon graduation.

#### Year 3 / Level 6

- QS Discipline Project 2
- Risk & Value Management
- QS Private and Commercial Practice 3
- Construction Law and Dispute Resolution
- Sustainable Design & Construction
- Discipline Research Project



## About The University of Salford (UK) and the Colombo School of Construction Technology

The Bachelor of Science (Hons) degree in Quantity Surveying is awarded by the University of Salford in the United Kingdom. The degree is designed and developed at the university's internationally recognised School of Science, Engineering and Environment. All courses offered through the University of Salford's School of Science, Engineering and Environment are designed and developed in keeping with anticipated needs and knowledge for the future.

The Colombo School of Construction Technology (CSCT) was established in 2008, and offers unique educational programmes in construction technology. The range of educational programmes offered by CSCT includes the Higher National Diplomas (HND), Undergraduate as well as Postgraduate studies. The CSCT lecture panel consists of leading professionals in the construction industry, who bring with them a wealth of localised experience and knowledge in to the international education curriculum.







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