BACHELOR OF SCIENCE (HONS) QUANTITY SURVEYING

Programme accredited by the Royal Institution of Chartered Surveyors, UK and Lembaga Juruukur Bahan Malaysia

Students will be prepared to manage the financial and procurement processes of construction projects. This may include tasks such as preparing cost plans and estimates, bills of quantities, tender appraisals, valuations of interim payments, project audits and life cycle costing.

Studies include cost planning, cost control, building development techniques, building research, measurement software application, measurement of quantities of building & infrastructure work and handling of construction legal issues.

Industrial–related projects are blended into the courses to provide direct industrial experience, aside from industrial visits and internships.

Programme structure

**Year 1**
- Building Science
- Building Structures
- Construction Contract & Law 1
- Construction Materials
- Construction Technology 1
- Construction Technology 2
- Technical Drawing
- Introduction to Quantity Surveying
- Quantitative Methods
- Surveying
- Technical English

**Year 2**
- Building Environment & Services 1
- Building Environment & Services 2
- Construction Contract & Law 2
- Contract Administration 1
- Cost Planning
- Development Economics
- Estimating 1
- Estimating 2
- Measurement 1
- Measurement 2

**Year 3**
- Construction Economics
- Contract Administration 2
- Cost Control 1
- Cost Control 2
- Estimating 3
- Internship
- Measurement 3

**Year 4**
- Construction, Contract & Law 3
- Project – Quantity Surveying
- Project Management

**MPU subjects**
- Bahasa Kebangsaan A*
- Community Service & Co-curriculum
- Entrepreneurship
- Ethnic Relations (Local students) / Malay Communication 2 (International students)
- Islamic & Asian Civilisation (Local students)/ Malaysian Studies (International students)
- Presentation Skills

**Career opportunities**
- Consultant Quantity Surveyor,
- Resident Quantity Surveyor,
- Contractors’ Quantity Surveyor

**Highlights**
- Recognised by Singapore Institute of Engineering Technologist, Singapore
- Programme meets the requirements established by professional bodies such as the Board of Quantity Surveyors Malaysia and Malaysian Qualifications Agency (MQA)
- The programme receives full accreditation by the Board of Quantity Surveyors Malaysia and also from Royal Institution of Chartered Surveyors (RICS), UK
- Students will be exposed to the latest teaching methods to meet market demands

**Offered at**
INTI International University

**INTAKES: JAN, MAY & AUG**

**Duration**
3.5 Years

**FOR MORE INFORMATION**
<CLICK HERE>

Glodon Building Information Modelling (BIM) software

a. INTI is among the first private institutions of higher learning in the country to collaborate with Glodon in introducing this industrial software systems

b. Students will be exposed to the latest teaching methods to meet market demands

*For Malaysian students who do not have a credit in SPM BM.*