



Waterford Institute of Technology
INSTITIÚID TEICNEOLAÍOCHTA PHORT LÁIRGE

UNDERGRADUATE

LEVEL 8

BSc (Honours) in Quantity Surveying

Department of Construction and Civil Engineering

CODE: WD162



This programme has been designed to produce graduates who can successfully operate as professional quantity surveyors/costs consultants in the future Irish and global construction industry.

BSc (Honours) in Quantity Surveying

What is the BSc (Honours) in Quantity Surveying?

The BSc (Honours) in Quantity Surveying is a four year programme that prepares graduates for a career as professional Quantity Surveyors in the Irish and worldwide construction industry.

Current Programme Outline

Semester 1	Semester 2
Introduction to Economics Measurement & Estimating (1) Mathematics Residential Technology (1) Communications & Study Skills Introduction to ICT	Introduction to Management Measurement & Estimating (2) Introduction to Construction Law Residential Technology (2) Introduction to Land Surveying Introduction to CAD
Semester 3	Semester 4
Procurement Strategy Measurement & Estimating (3) Management Studies Commercial Technology (1) Services Technology (1) ELECTIVE	Cost Planning Measurement & Estimating (4) Introduction to Project Management Commercial Technology (2) Integrated Project ELECTIVE
Semester 5	Semester 6
Construction Administration Measurement & Estimating (5) Contracts Studies Construction Health & Safety Advanced Technology ELECTIVE	Research Methods Industrial Placement
Semester 7	Semester 8
OS Professional Practice Advanced Measurement Project & Corporate Management Services Technology & Integration Dissertation Industrial Placement 2	Development Economics Marketing & Finance Construction Law Value Management Dissertation ELECTIVE

Industrial Placement

Each student is required to complete a 30-week industrial placement relating to quantity surveying. This paid placement will be typically with either a quantity surveying consultancy or a construction company. Placements will normally be organised by WIT and be completed in Ireland. There is however the possibility of placements in the UK and further afield. Each placement will have an academic supervisor and an industrial supervisor.

Follow on Study

MSc in Construction Project Management

Accredited by:

CIOB - Chartered Institute of Building
SCS – Society of Chartered Surveyors

the society of
**Chartered
Surveyors**



Applications

BSc (Hons) in Quantity Surveying

2011 CAO Points: 300

Course Code: WD162

Course Level: 8

Duration: 4 years

Leaving Certificate:

Total number of subjects at grade D or better: 6

Number of subjects at higher level grade C or better: 2

Required Subjects:

English/Irish: OC3/HD3

Mathematics: OB3/HD3

Contacts

Programme Director

Robert Smyth

Head of Department

Dr. Ken Thomas,
Construction & Civil Engineering
Waterford Institute of Technology
Waterford

Tel: 051 845512

Email: rsmyth@wit.ie

Website: www.wit.ie/construction