



BSc in Construction Management Level 8

DT117

Introduction

This Honours Degree in Construction Management is a four year course that prepares graduates for a career as professional managers for the Irish and worldwide construction industry.

Career Opportunities

- Project Management
- Construction Engineering
- Design & Build
- Information Technology
- Facilities Management
- Property Development
- National & International Projects
- Business Development

Programme Outline

A Large emphasis is placed on management, engineering and technological techniques useful in organising, planning and controlling the activities of diverse environmental projects. Key features are the development of problem solving, creativity, leadership skills and recognition from professional bodies such as the Chartered Institute of Building (CIOB). Graduates can find career opportunities all over the world.

Course Highlights

Year 1	Extensive site Visits
Year 2	European Study Tour
Year 3	Work Placement Module
Year 4	Final Year Dissertation

Entry Requirements

Leaving Certificate 6 passes including two at grade C3 or higher on Higher Level papers. (Equivalent qualifications accepted)

Mature applicants over the age of 23 may be admitted in CAO Round 0. Such applicants generally have relevant employment experience, or may have completed relevant post-leaving certificate courses

Advanced entry students who have completed related certificate, diploma or ordinary degree courses are admitted to the second year of the course.

Other Programmes of Study

Part Time

- BSc Property Economics
- BSc Auctioneering, Valuation and Estate Agency
- BSc Construction Management
- BSc Geomatics (Surveying & Mapping)
- BSc in Quantity Surveying & Construction Economics
- Higher Cert., Construction Technology
- BTech Construction Technology

Postgraduate Full Time

- MSc Applied Construction Cost Management
- MSc Construction Informatics (IT)

Postgraduate Part Time

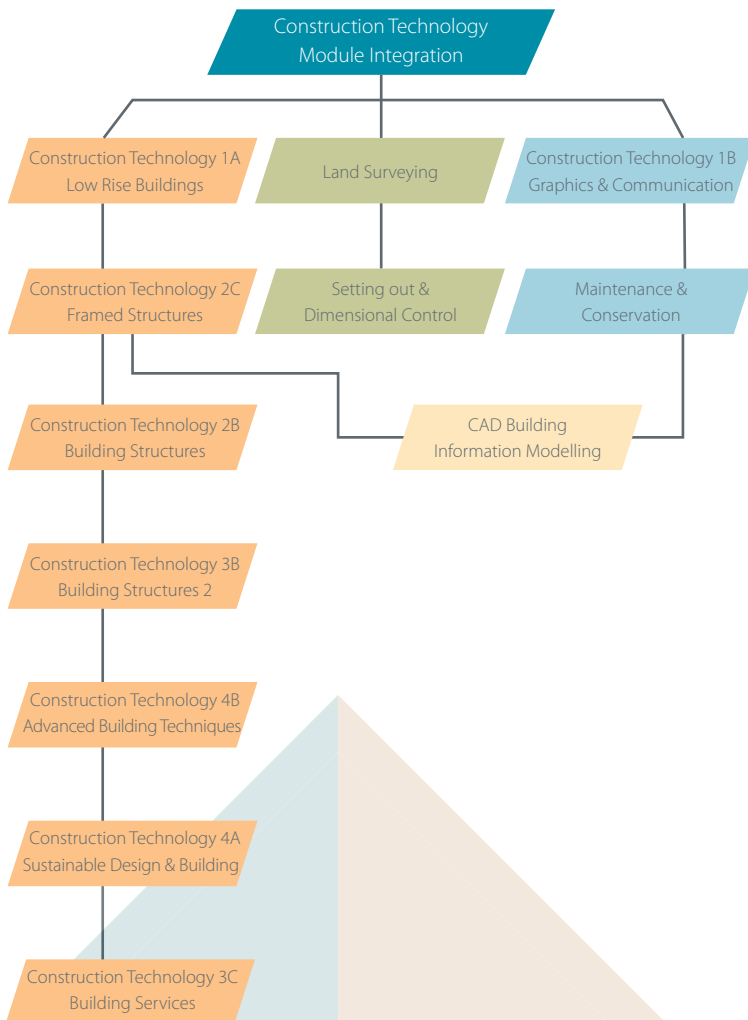
- MSc Real Estate (Conversion)
- MSc Quantity Surveying (Conversion)
- MSc Construction Informatics (IT)



Scoil na Suirbhéireachta & na Bainistíochta Foirgníochta
School of Surveying & Construction Management



Programme Outline:



Studying in Bolton Street

The course in Construction Management and Technology combines academic study with project work and presents the opportunity to engage with other students from other courses within the College of Engineering and Built Environment which is consistent with the multi-disciplinary team-based approach of the modern construction and property industry. You will study a rich diversity of subjects which are critical to the professional role of the construction project manager including technical, legal, managerial, and economic areas.

Worldwide Professional Recognition

The Chartered Institute of Building (CIOB) is the leading professional institution for those engaged in construction project management activities. The DT117 course is fully accredited by the CIOB. As well as the professional and technical competencies specific to the construction industry you will develop other skills and aptitudes which are a vital part of everyday business activities and are necessary attributes of the well-rounded professional person. These include presentation, communication, and collaboration skills and a well-developed industry and profession awareness.

Research Supervision

Up to and including PhD level. Supervision can currently be provided for research in the following areas:

- Public Private Partnerships
- Use of Laser Scanning in the Built Environment
- Building Information Modelling
- Use of Energy in Buildings
- History of Housing in Ireland
- Construction Education Management in Construction
- Digital Recording of Historic Buildings
- Safety Management
- Innovation in Construction
- International Construction Management.

Contact

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