

# Master of Science in Technology Management (MSc in Technology Management)

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## Award Aims

The award provides the knowledge and understanding of how technology management can be developed and implemented in effective and efficient ways and of the various functions which underpin the processes involved. The award will not only provide students with many skills but in addition will also encourage the students to develop their intellectual understanding of how the complexities associated with technology and business can be managed in an integrated way.

### The MSc in Technology Management Award has the following aims:

The overall aim is to provide postgraduate training for graduates already employed in industry or commerce. The programme will focus on management and technology and, most importantly, the relationship between the two. The programme will demonstrate how the application of computer-related technology is an integral part of an efficient business environment. It will emphasise that an effective computer system is a key factor that enables a business to gain a competitive edge by:

- Aiding managers in their decision-making policies;
- Ensuring efficient monitoring of company finance and organisation;
- Contributing to the manufacture/production of a high quality service and product

## Programme Structure

### MSc Technology Management

#### Modules

BLB20088-M	Business Creativity and Innovation
CE00227-M	Network Systems and Technologies
CE00228-M	Managing Multimedia Systems
BLB20005-M	Managing Through Information
CE00205-M	Enterprise Database Systems
CE00203-M	Strategic Planning and Systems Development
CE00201-M	Electronic Commerce
BLB20006-M	Markets and Marketing

#### Dissertation

CE00226-M	Research Methods and Proposal Module
CE00296-M	Masters Dissertation Module



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## Award Structure

Period	Module content	Stage of award
<b>1<sup>st</sup> study period</b>	Module 1 Module 2 Module 3 Module 4	PgC
<b>2<sup>nd</sup> study period</b>	Module 5 Module 6 Module 7 Module 8	PgD
<b>Dissertation period</b>	Research Methods and Proposal Dissertation Module	MSc

The Masters Programmes comprise three levels of award: Postgraduate Certificate, Postgraduate Diploma and Masters. Students have to complete 9 taught modules of 15 credits each and a dissertation worth of 45 credits to be eligible for the Masters Award.

Students progress from study period 1 to study period 2 when they have completed four modules (equivalent to 60 credits) successfully. Successful completion of 4 modules (or 60 credits) enables the student to receive a Post-graduate Certificate.

In the second study period, students must ensure that they select modules that, along with the study period 1 modules, meet the requirements for their award

Students progress from study period 2 to the Masters stage when they have completed eight modules (equivalent to 120 credits) successfully. A pass in 8 modules (or 120 credits) enables the student to receive a Post-graduate Diploma.

In the Masters stage, students attend the taught Research Methods and Proposal module, which is a pre-requisite for the dissertation.

## Admission Requirements

Students with a Bachelors Degree in technology or business related disciplines are eligible to enrol for the MSc in Technology Management programme. Other graduates or those with professional qualifications with exposure to technology and business management will also be considered.



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