Masters in Business Information Technology (MBT)

The MBT Programme is developed (with industry input) specifically to meet the specialised demands of Architects (Information / Systems), Business Analysts, Business Process Managers, Enterprise Project Managers and Business Intelligence Consultants. They will learn how to optimise existing information technology or re-engineer solutions to meet tomorrow’s challenges.

Using real and simulated business problems and environments, MBT graduates will master new approaches and techniques in:
- Information Modelling
- Business Process Modelling
- Business Analysis
- Information Management

All this will be guided by faculty members with international experience. Graduates will be able to create new methods for using technology as a competitive advantage. They will be equipped to provide leadership when applying concepts in business information modelling. They will also find new ways to map business requirements into technology solutions.

Highlights
- ‘Project-based learning’ and ‘Problem-based learning’ let students work in teams to find solutions to real enterprise problems. These hands-on methods allow students to immerse themselves in the coursework and better comprehend its real world applications.
- The unique learning approach is designed to cultivate employability skills like teamwork, communication, leadership, problem solving, critical thinking and analytical abilities.
- The programme is developed with input from industrial giant IBM to provide working knowledge, learning and information which is current and relevant.
- Upon completion, students will receive a Dual Award: an MBT from INTI International University, and MSc Business Technology OR MBA (Information Technology) from Coventry University, UK.

We have distinguished professors with a wide understanding of subject matters and experience to apply those concepts in real business situations.

Prof Tony Morgan
Professor, consultant and author of more than 20 publications

Prof Terry Halpin
An award-winning professor, IT consultant, researcher and author of more than 150 publications

Offered at
INTI International University
KPT/INTI/EMBA/04/2014

INTAKES: JAN, MAY & SEP

Duration
1 year (Full-Time)

Entry requirements
A bachelor’s degree in Information Technology, Engineering or Business Studies or other disciplines as approved by the University Senate, with CGPA of 2.5 and above.

Programme structure

Core modules
- Information Modelling Foundation
- Business Information Management
- Introduction to Business Analysis
- Advanced Information Modelling
- Service-Oriented Architecture & Technologies
- Research Methods
- Master Industry Project

Elective modules (Choose 4)
- XML for Business Applications
- Business Semantics Frontiers
- Business Knowledge Transformation
- Enterprise Business Rules
- Managing Organisations
- Business Intelligence
- Business Process Modelling

Business electives
- Strategic Management
- Business Accounting & Finance
- Strategic Human Resource Management
- Marketing Management

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In collaboration with IBM

Dual Award