



GMIT

INSTITIÚID TEICNEOLAÍOCHTA NA GAILLIMHE-MAIGH EO
GALWAY-MAYO INSTITUTE OF TECHNOLOGY

School of Business



NEW

Business Information Systems

Be part of the digital revolution

Join us for this new, exciting and practical degree
combining Business and IT



BSc (Hons) in Business Information Systems

CAO Code: GA183

BSc in Business Information Systems

CAO Code: GA171

An understanding of information systems is vital to anyone who wants to work in, or manage, a business.

This is a highly practical course, which combines information technology with business subjects. This qualification will enable graduates to gain employment in diverse roles within the business and IT sectors.

Students will learn how to use the data generated by computer-based information systems in a business context. They will also learn how to design, implement and maintain an array of technologies including the World Wide Web, mobile devices, enterprise systems, social media and cloud computing.



Code	GA171	GA183
Level	7	8
Duration	3 years	4 years
Campus	Galway	Galway

Students on this programme also have the option of an exit award at Higher Certificate Level after two years

Student Story



"I am an IT Support Engineer for a major international banking firm in Tokyo. The technical based learning coupled with the business theory that I learned in GMIT gave me a strong foundation to build my professional career."

Gary McHugh
Graduate BA (Hons)
in Information Systems
Management 2012

For further information please contact:

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What will I study?

Applied IT Modules:

Computer Applications, Business Information Systems, Visual Design Multimedia Applications, Internet Technology, Database Management Systems, Dynamic Web Development, Digital Business, Business Analytics, Data Modelling, Web Technology, Web Programming, Business Information Systems Analysis, Business Intelligence, Web Systems, Visual Programming, Information Systems Development, Integrated Enterprise Systems, Application Development, Cloud Infrastructure and Enterprise Services.

Business Modules:

Management Principles, Marketing, Financial and Management Accounting, Business Communications, Microeconomics, Project Management, Business Process Modelling, Business Law, Quantitative Techniques, Financial Management, Market Research, The Next Step (Transitioning to Work), Operations Management, Strategic Management, Supply Chain Management

Elective Choices:

- A range of business modules
- Languages (French, German, Spanish, Gaeilge, Effective English)

Students have the option to study abroad on this programme.

Career Opportunities

'The demand for ICT skills is expected to remain strong based on the recent announcements of job creation by both multinational and indigenous companies in the information and communication sector.' Expert Group on Future Skills Needs 2012

Graduate employment opportunities include roles such as:

- Business Analysts
- Data Analysts
- Web Developers
- Application Support and Testing

Meets Teaching Council requirements for Business and ICT.