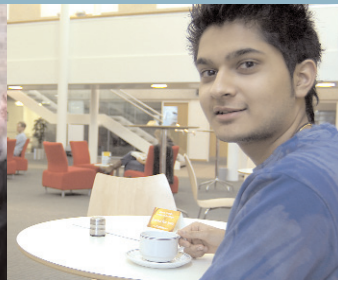
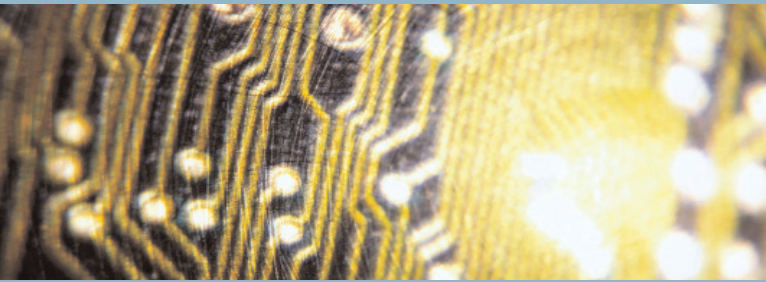


BSc Management and Information Technology



LUMS is officially a 6* business school. What does this mean? Well, the government inspects all universities in the country and produces various ratings. 6* is the highest rating for research - and the only other business school to achieve this rating doesn't admit undergraduates.

This research rating means that our staff are international leaders in their fields of study. Their exceptional expertise feeds directly into the degrees on offer to you, ensuring that all courses are at the forefront of both theory and practice and that a very wide range of options is available.

Given this, it is not surprising that we have also been given the highest rating for our teaching, which is varied, innovative and challenging. As well as the more usual lectures, seminars and workshops, we also offer group projects, case studies, company simulations, business plans and in-depth research.

Our international renown means that we have several top-class exchange links with prestigious universities in most parts of the world. Moreover, our practical orientation is demonstrated by the integration into many of our degrees of real salaried managerial work experience in responsible jobs.

You will have fun at LUMS - it offers a very friendly and supportive environment. But it also offers you an education of the highest quality available.

Give yourself a head start

Whether you are looking for a high-flying and rewarding career in management, consultancy or as an IT professional, the BSc Management and Information Technology degree offers an unrivalled platform on which to launch your career. The aim of the degree is to provide its students with a head start by making them employable from day one. It is designed to give you the ability to apply IT to business situations, evaluate technical knowledge and confidently take on project – and team – management in IT-related business scenarios. The degree will teach you to work independently, to work in a team and to get a team to work for you.

The BSc Management and Information Technology degree is run in conjunction with E-skills UK (the government IT and telecoms skills council) and is supported by employers including: BA, BT, CA, Ford, Fujitsu, HP, IBM, Lehman Brothers, Morgan Stanley, Norwich Union and Unilever. The degree benefits from having been designed in partnership with business professionals ensuring course content that is relevant to today's, and tomorrow's, business world.

"This unique degree offers high caliber, highly motivated students an un-rivalled platform to launch their business careers in the IT departments of any large company, irrespective of industry. Unilever, like all companies nowadays, depends upon its IT organisation to consistently give it a competitive edge and the qualities inherent in ITMB will give graduates the perfect opportunity to contribute and progress rapidly in this highly visible and challenging environment"

Helen J Toogood, Unilever Global IT

Lancaster's degree scheme differs from the other schemes endorsed by e-skills UK due to its strong management orientation. Lancaster's degree considers information technology management as being as much a management and organisational change issue as it is a technical issue. As such the degree seeks to provide students with a substantive grasp of the concepts, debates and issues in the areas of change management, information technology management and computer science. The programme also recognizes that relevant process skills such as problem structuring, project management and group working are vital. Students are also given considerable choice with regard to whether they wish to specialise in Management or Computer Science subjects.

What qualifications will I need?

A Level students will need ABB. We also require a minimum grade B in GCSE Mathematics and English. Appropriate combinations involving AS-Levels and/or AVCE's will also be considered in conjunction with 2 A Levels. We are happy to accept other formal qualifications. All candidates offered places are invited to Open Days which take place in January-March. We normally only interview in special cases.

Degree Structure

There are two versions of the BSc Management and Information Technology degree scheme:

The 3 year BSc Management and Information Technology which includes a 12 week company project to be completed as part of the third year.

The four year BSc Management and Information Technology which includes a one year industry placement with one of the E-skills UK sponsoring companies. Students studying on this degree do not complete the 12 week company project and instead chose an additional option from those specified in the degree scheme.

The courses

Courses covered include: change management; risk management, information systems and organization as well as software engineering and human computer interaction. In addition to traditional lectures and tutorials there is a programme of employer involvement to keep students up to date with topical issues facing the IT sector. For example, throughout the degree, representatives from business share their experiences in the form of 'guru lectures'. The course also features 'real-life' group projects during which students work with professionals on authentic business challenges over a period of up to 12 weeks. This helps fast track your career and offers you links with employers.

In the first year you will study the following courses:

Management and Organisation I
 Management and Organisation II
 Introduction to Financial Accounting for Managers
 Disciplinary Perspectives of Information Systems (a)
 Introductory Computer Science

The second year courses are:

People in Organisations
 Software Design and Project Skills
 Managing Business Information Systems
 Developing Business Information Systems
 Managing and Maintaining a Server Environment

Options totaling 30 credits

The final year courses on the 3-year degree only are:

Organisational Studies and the Management of Change
 Special Topics in Computer Science (Year A) or
 Human Computer Interaction (Year B)
 Software Engineering (Year A) or
 Software Project Management (Year B)
 Information Systems in Organisations
 Company Project

Options totaling 30 credits

The final year courses on the 4-year degree only are:

Organisational Studies and the Management of Change
 Special Topics in Computer Science (Year A) or Human Computer Interaction (Year B)
 Information Systems in Organisations
 Integrated Project Management
 Company-focused dissertation (based on placement year experience)

Options totaling 45 credits or 60 credits

How is the work assessed?

You will be assessed by means of both coursework and examinations. The coursework takes a wide variety of forms, including group presentations, technical exercises, reports, essays, use of computer packages, etc. Students therefore have the opportunity to develop many personal as well as academic skills.

For further information:

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e-mail: lumsugadmissions@lancaster.ac.uk

Web: www.lums.lancs.ac.uk or www.e-skills.com/itmb

Details about other degree courses, plus information on admissions procedures, the colleges and the general facilities are contained in the Undergraduate Prospectus, available from:

Undergraduate Admissions Office
 Tel: (01524) 592015
 Fax: (01524) 846243

