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Birkbeck is recognised for providing the highest quality teaching, which is informed by our outstanding research excellence. This is proven by our number one position in the National Student Surveys\*.

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\* National Student Surveys 2005-2011



Malet Street, Bloomsbury  
London WC1E 7HX  
Tel 020 7631 6316  
[www.dcs.bbk.ac.uk](http://www.dcs.bbk.ac.uk)

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School of Business, Economics and Informatics  
Department of Computer Science  
and Information Systems

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## Learning Technologies

MSc



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[www.dcs.bbk.ac.uk/courses/msc/lt](http://www.dcs.bbk.ac.uk/courses/msc/lt)

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# Learning Technologies

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## Aims

The aim of this programme is to provide academic grounding for the profession of 'learning technologist' in all its forms. It is targeted at those with a background in Computing or Education who wish to gain specialist knowledge of developing and evaluating learning technologies. It focuses on issues in the use of ICT in education, the relationships between pedagogy and technology, and practical aspects of developing and evaluating learning systems. Students who complete the programme successfully will have gained the ability to analyse problems arising in the use of learning technologies, to evaluate emerging technologies, and to design and develop learning systems. The programme provides a sound foundation for entry to a career in the learning technologies sector, or for a research degree in the subject.

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## Duration

Two years part-time, or one year full-time.

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## Attendance

- Up to four days a week full-time, three evenings a week part-time.

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## Special features

This programme is taught by staff from the London Knowledge Lab, a multi-disciplinary research centre of Birkbeck and the Institute of Education. The programme will recruit students from both a computing and an education background. Through their project, students will be able to explore the relationship of the topics covered on the programme to their previous study or experience, and to explore new interests.



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## Programme contents

Students complete the taught element of the programme by choosing from a range of specialist subjects, such as:

- Learning and Teaching with Technology
- Pedagogy and Technology
- Adaptive Learning Environments
- Technologies for Mobile and Ubiquitous Learning
- Intelligent Technologies
- Introduction to Software Development
- Research Methods in Technologies for Learning.

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## Entry requirements

The entry requirement is a 2nd class Bachelors degree or postgraduate degree in Computing or Education, or in another subject provided it includes significant computing or education content, or equivalent professional experience. The programme can be followed either full-time in 1 year, or part-time over 2 years by students who work during the day. **You must be an EU citizen or otherwise have the right to work full-time in the UK in order to enrol in a part-time course.**



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