

CPD or M Level Module

Connect, Consume, Create: ICT in the Primary School

This option provides you with the opportunity to explore the most up-to-date research, knowledge and understanding that underpins ICT and the Computing curriculum in primary schools. In particular the module enables you to consider the creative and innovative way ICT can be used to support children's learning not only as a discrete subject but across the primary curriculum. The module will explore the complex role of the ICT Co-ordinator in managing ICT across the primary phase, including training and managing others and considering innovative and creative ways to solve problems inherent in curriculum and policy design and management.

This module of 30 master level credits can be used to count towards the award of full Masters qualifications (such as the LSBU MA in Education) or can be taken as a CPD course without assessment by qualified teachers.

You'll learn how to plan for and teach using ICT with competence and confidence including how to implement creative and innovative approaches to using ICT across the curriculum. The sessions will be very much hands-on and practical using a variety of current technologies and ICT resources including software applications, online tools and peripherals in a way that can be directly transferred to classroom practice. For example how to use ICT to present ideas using video and audio, different ways of communicating and collaborating in real time both globally and locally, using ICT to promote higher order thinking skills and problem solving and opportunities to explore how technology can support specific curriculum areas such as Art and Design, DT, Science and Geography.

Topics

- Researching, using and evaluating different technologies
- Social media in the primary school
- Computer science and basic coding
- Control technology, robots and game design
- Creative and innovative use of animation across the curriculum
- Planning, teaching and assessing ICT activities

Career opportunities

This module introduces you to the fundamental knowledge, understanding and skills that are required to be an excellent teacher of ICT. In addition it prepares you for a management role in school, both in terms of managing the curriculum for ICT, understanding whole school progression in the subject and in other aspects of the role such as organising ICT resources and managing the work of support staff confidently.

Professional and industry links

This module gives you the opportunity to gain experience using a wide range of ICT resources including professional expertise. You'll work alongside our industry partners and excellent practitioners in school in order to observe and work in conjunction with excellent practice and teaching. In addition, you'll learn how to use relevant and appropriate industry bodies, professional organisations and other networking opportunities in the field of ICT and computing.

Entry requirements

- You are required to have a good level of basic ICT skills and consider yourself to be a confident ICT user at a personal level.

Location

Southwark Campus

Duration

Taught input 10 half days – Friday afternoons.

Self-study for assessment.

Start date

Late September.

January (where there is a viable expression of interest).

How to apply

course.enquiry@lsbu.ac.uk
0800 923 88 88

Fees

M Level with assessment and full enrolment £900.

CPD £500.

Our enhanced partnership schools qualify for a 25% discount.

If you want to find out more about becoming an enhanced partner with LSBU please contact the partnership team: ahschoolspartnerships@lsbu.ac.uk

Module Contact

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