Southampton
Education School

UNIVERSITY OF
Southampton

Subject Knowledge Enhancement

Interested in teaching computer science, mathematics or physics but without sufficient qualifications in the subject?

These <u>funded</u> Subject Knowledge Enhancement (SKE) training programmes are designed for trainee teacher applicants who wish to teach computer science, mathematics or physics to students from 11 to 19 years of age but do not have a specialism in the subject.

The relevant course will improve both subject knowledge and classroom practitioner skills, allowing you to confidently teach up to GCSE and beyond. The courses are full-time, with about half the week on campus, and half the week on directed study. **Mathematics and physics (24 weeks) start 24th February 2015, computer science (12 weeks) June 2015.**

Eligibility

To be eligible for a place on the programme, you must meet the following criteria:

- ✓ you must have been offered an Initial Teacher Training (ITT) place, subject to successful completion of a relevant SKE course (you may be interviewed for both the SKE and ITT place at the same time)
- ✓ you are eligible for an ITT place: i.e. hold a relevant honours degree or equivalent and GCSE C grade or equivalent in English and mathematics
- ✓ for mathematics, hold an A level in mathematics
- ✓ for physics, hold an A level in a science
- ✓ for computer science there is no specific A level requirement

Course Programme

Our SKEs are designed to improve your subject knowledge so that you are confident in all aspects of the relevant GCSE and some or all aspects of the A level. We have designed a comprehensive course blending face-to-face, online and flipped learning that will help you to get the most from the programme. The course includes opportunities to observe practising teachers in the classroom.

Delivery is by experienced practitioners with significant experience in the classroom, and as teacher educators.

Cost of the programme

The programme is fully funded by the National College for Teaching & Leadership and there is a bursary of £200 per week for all courses.

All applications will be considered - please contact us for further information