

Helping you teach GCSE computer science

Whether you are new to teaching GCSE computer science or want to enhance your subject knowledge, you can benefit from professional development and be recognised for your commitment.

Computer Science Accelerator Programme

Teaching computer science is demanding, and often overwhelming for those without a computing background. Our highly personalised professional development programme gives you autonomy over your learning, and will help to increase your confidence across the GCSE computer science curriculum.

Our training covers core concepts including algorithms, programming and cybersecurity, and is available both face-to-face and online.

Funded by



National Centre for Computing Education

Benefits for you and your school or college

Bursaries – to help cover the costs for you to attend CPD.

Certification – receive professional accreditation to demonstrate your knowledge.

Community support – local networks of teachers run by Computing at School (CAS).

Free online CPD - learn at a time and place convenient to you.

Local Computing Hubs – providing face-to-face CPD, expertise and support.

Resources – to help you plan, deliver and assess learning.

Subject Matter Experts - support schools to start teaching GCSE computer science.

Getting started on the Computer Science Accelerator Programme is easy





create an account on teachcomputing.org





browse courses and use our diagnostic tool to decide what to study first





participate in CPD, either online or at a venue near you



complete your learning programme with a short test



receive your certificate of recognition upon successful completion of the programme

teachcomputing.org

Nationa Centre for Computing Education