Computing Hubs
Bishop Challoner Catholic College
Birmingham and Central Midlands

Your local computing news, events and updates

Starting the new academic year - Welcome Back!

Whether you're about to embark on your first year of teaching or are looking to stay ahead of the curve with the latest curriculum updates and computing trends, we are here to support you every step of the way.

Read the new blog

Using Teach Computing Curriculum for KS3 and GCSE Computer Science

A major update for teachers using the Teach Computing Curriculum for key stage 3 and GCSE Computer Science! NCCE has transformed the essential summative assessments into user-friendly electronic formats.

Read the article here

Programme of Computing Courses for Secondary Teachers 2024-2025

2024-2025
PROGRAMME OF COMPUTING COURSES FOR SECONDARY TEACHERS
West Midlands and South-West England

Our Programme of Computing Courses for Secondary Teachers for 2024-2025 in the West Midlands and South-West England is live now!

Click to view

Foundation knowledge of computer science for KS3 and GCSE

This course will allow you to explore the foundation subject knowledge, required to teach computer science as part of the national curriculum.

21st October 2024
University of Warwick, Coventry

28th October 2024
Wolverhampton University - Walsall Campus

29th October 2024
University of Birmingham, Edgbaston, Birmingham

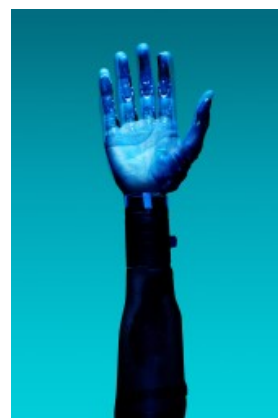**Click to book by the date and venue**

Brand New CPD

We have a wide range of brand new exciting remote and face to face courses to add to offer this academic year. Once again, all courses are free to attend.

AI and Ethics in GCSE computer science

Artificial intelligence, what is it? How does it work? What are the ethical considerations for GCSE students. How could you teach it to your students?

8th October 2024 / 24th October 2024
4pm - 5.30pm

Click to book

Further CPD

Plan ahead to book in CPD for yourself or others in your school. Below is a selection of courses scheduled for coming terms.

Click to explore more

Remote Conference
11th November 2024

Computing Hubs

National Centre for Computing Education

FREE to attend*

ENRICHING YOUR CURRICULUM

A REMOTE CONFERENCE FOR **SECONDARY** TEACHERS IN THE WEST MIDLANDS AND SOUTH-WEST ENGLAND

MONDAY 11TH NOVEMBER 2024, 13:15-16:00 (VIA MS TEAMS)

Keynote -
Inspiring Students to Consider Careers in Technology
Becky Patel
Head of Education & Learning - Tech She Can

Presentation & Discussion -
Getting Started with the Computing Quality Framework (CQF) and the NCCE offer

Paul Gerrie and Pam Jones,
Primary and Secondary Computing Hub Leads

Secondary Workshops
- Cyber Choices - Regional Cyber Crime Prevent Team
- Deeper Dive into Tech We Can
- An Introduction to AI resources
- Evidencing & strategies for the I Belong Certificate
- Cultural Capital Ideas in Computing
- Accredited Certification in Computing
- Introduction to Canva

For more information and book your place:
https://tinyurl.com/y4hhpyet

*for all teachers in state-maintained schools in England

Book your place now!

Message from Secondary Computing Hub Lead

Want to discuss your schools computing curriculum offer and what is on offer in the area?

You can request a meeting with **Pam Jones**, our Secondary Computing Hub Lead.

Schedule your meeting here

Venue Available to Hire?

We are seeking new venues to host our courses in order to increase our offer and make it accessible for more teachers. If your school has a suitable room to hire and you have the facilities to provide refreshments (subsidies are available to cover the costs) and possible photocopying if required, please contact us to discuss further:
teachcomputing@bishopchalloner.bham.sch.uk

Stay updated with Birmingham and Central Midlands Computing Hub!
www.bctsa.org/computing-hub

Contact us for further information:
teachcomputing@bishopchalloner.bham.sch.uk

For your local support, follow us on social media through X and Facebook.

Computing Hubs are part of the National Centre for Computing Education and are led by schools and colleges across England with excellence in teaching computing. These Hubs support schools and colleges to provide a high-quality computing education to all young people. © STEM Learning Ltd