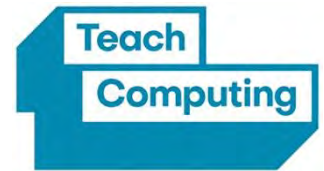


# BIRMINGHAM AND CENTRAL MIDLANDS COMPUTING HUB (SECONDARY: SPRING TERM UPDATE 1)



Computing Hubs work with schools to provide high quality resources, courses and support. Please visit [www.bctsa.org/computing-hub](http://www.bctsa.org/computing-hub), contact us at [teachcomputing@bishopchalloner.bham.sch.uk](mailto:teachcomputing@bishopchalloner.bham.sch.uk) or phone 0121 441 6128 for more details. Here are some of our courses/events for this term. Select the link for more details and to register.

## **SECONDARY COURSES** (Free: Bursary - £220 per participant per day)

Note: there is no limit on number of participants from the same school

### **Foundation knowledge of computer science for KS3 and GCSE:**

2<sup>nd</sup> February, 1.30 pm – 4 pm (face to face) and 10<sup>th</sup> February, 1.30 pm – 4 pm (remote)

(Face-to-face venue - Bishop Challoner Catholic College B14 7EG)

[Foundation knowledge of computer science for KS3 and GCSE](#)

### **Python programming constructs: sequencing, selection and iteration:** (remote)

14<sup>th</sup> February, 2 pm – 3.30 pm and 17<sup>th</sup> February, 4 pm – 5.30 pm and 3<sup>rd</sup> March, 4 pm – 5.30 pm

[Python programming constructs: sequencing, selection & iteration](#)

### **Foundation knowledge of computer science for KS3 and GCSE:** (remote)

7<sup>th</sup> March, 2.15 pm – 4.30 pm and 10<sup>th</sup> March, 4 pm – 5.30 pm and 14<sup>th</sup> March, 4 pm – 5 pm

[Foundation knowledge of computer science for KS3 and GCSE](#)

### **Representing algorithms using flowcharts and pseudocode:**

14<sup>th</sup> March, 2.15 pm – 3.15 pm and 17<sup>th</sup> March, 4 pm – 5.20 pm and 7<sup>th</sup> April, 4 pm – 5.50 pm

[Representing algorithms using flowcharts and pseudocode](#)

### **Computer systems: input, output and storage:** (face-to-face) 29<sup>th</sup> March, 9 am – 3 pm

(Venue - Bishop Challoner Catholic College B14 7EG)

[Computer systems: input, output and storage](#)

## **SECONDARY CORE COURSES** (Cost £65 per participant per day)

### **KS4 Computing for All:** (face to face) 8<sup>th</sup> February, 9 am – 3 pm

(Venue – The Khalsa Academy Wolverhampton WV4 6AP)

[KS4 computing for all - face to face](#)

### **Creative digital media projects:** (remote)

2<sup>nd</sup> March, 2 pm – 5.15 pm and 4<sup>th</sup> March, 3 pm – 4 pm

[Creative digital media projects](#)

## **SECONDARY COURSES** (free, remote)

### **Year 8 Overview:** 1<sup>st</sup> February, 4 pm – 5 pm

[Year 8 Overview - short course](#)

### **Ofsted Deep Dives in Secondary Computing:** 10<sup>th</sup> February, 3.30 pm – 4.30 pm

[Ofsted Deep Dives in Secondary Computing](#)

### **Network Meeting for Secondary Computing Leads in Dudley/Sandwell schools:**

7<sup>th</sup> March, 4 pm – 5.30 pm, [Network meeting for computing for Sandwell & Dudley secondary leads](#)

## **Computing Curriculum Support**

Looking for fully funded support to develop your computing curriculum? Complete this [form](#) and we will contact you to discuss your requirements.