

Teacher of Computing & Computer Science Cheltenham College



If you would like any further information on the role, please feel free to contact the Head of Computing, Jon Morton at <u>j.morton@cheltenhamcollege.org</u>

The closing date for applications is: 10am prompt on Friday, 5 April, 2019.

Interviews: Early applications are advised and we reserve the right to interview and appoint before the closing date if we find a suitable candidate.

College is committed to safeguarding and promoting the welfare of children and young people in its recruitment and selection of job applicants and expects all staff and volunteers to share this commitment. The successful candidate will be required to undergo an enhanced DBS check.

Message from the Head of Cheltenham College, Nicola Huggett



I am delighted that you are considering a role here at Cheltenham College. I hope that you find this information helpful and we would welcome your application.

The College lies in the heart of one of the country's most beautiful Regency spa towns, only a few short miles from the rural delights of the Cotswolds. This means that as a place to live and work, you truly have the best of both worlds; a cosmopolitan centre with wonderful restaurants, shops and of course, four major cultural festivals a year, in addition to easy access to walks, country pubs and the great recently outdoors. Having moved Cheltenham myself, with my husband and four children, I can assure you that there is something for everyone here.

Cheltenham College is a thriving community, with over 1000 pupils from the Prep and Senior Schools combined, cared for by over 500 support and academic staff. We have high class facilities for academic development, boarding, sport, music and drama, as well as a truly awe-inspiring chapel. However, whilst we may seem a large organisation, we operate very much as a close community with a family feel. I know that as a new member of staff you will find that our focus lies very much in developing you as an individual. Just as we expect you to go the extra mile for your pupils, we will engage with your own professional and personal development from the start. We will ensure that you enjoy and feel valued in your new role as quickly as possible.

We recognise the time and thought that goes into an application and we will certainly give this our serious consideration. If you have any further questions, the HR department via recruitment@cheltenhamcollege.org will be happy to help.

With best wishes

Mesa Huggett.

Teacher of Computing and Computer Science Senior School (13-18)

Teacher of Computing and Computer Science

Owing to an exciting phase of school growth, an enthusiastic graduate is required to join our dynamic and successful department for September 2019 to teach Computer Science to GCSE and A Level and our new and exciting Computing course to Year 9. This role will bring an opportunity to be involved in further developing and refining schemes of work for Year 9 pupils in Computing, ICT and digital health. This is an exciting time to join College and be part of the development of teaching and learning within the school.

Curriculum

In Year 9, all pupils will follow a programme of study centring around responsible, skilled and informed use of technology. The differentiated course will be modular in approach will cover everything from using Word, PowerPoint and Excel to the basics of programming in Python and searching for credible resources online.

In Years 10 and 11 the department currently prepares pupils for the CIE IGCSE which is a 60% theory and 40% problem solving course. Numbers are strong at GCSE (30 per year)

In Years 12 and 13 pupils will study the OCR A Level in Computer Science. Numbers at A level will be about 10 pupils in the first year of teaching.

The Post

The Computing Department is thriving and is an increasingly popular subject with a high percentage of pupils taking the subject. The ability to program in Python at a competent level is highly desirable but the post allows for the development of this skill.

The post will involve teaching Computing, Computer Science and Digital Literacy at various points across the age range from 3rd Form (Year 9) to Upper College (Years 12 & 13). The ability to lead co-curricular programmes using the Raspberry Pi, Arduino and Physical Computing would be an advantage. The post would be equally suitable for an experienced teacher or for someone at an earlier stage in their career. We would be able to support a Newly Qualified Teacher and we would also be happy to receive applications from those looking to train via a work-based PGCE route. Our training programme offers a high level of mentoring and support, accompanied by an appropriately reduced timetable.

Duties and Responsibilities:

- To teach Computer Science and Digital Literacy to pupils across all ages and stages.
- To deliver a range of co-curricular opportunities in Computing.
- To participate in cross-curricular, academic enrichment events and activities that the Computing Department is involved in.
- To provide academic support to pupils sitting external exams.
- To assist the Head of Computing in developing and evaluating courses and schemes of work and resources as appropriate.
- To assist the Head of Computing in preparing pupils for UCAS applications (including Oxbridge) for Computer Science-related courses as appropriate.
- To keep abreast of developments in Computing and Computer Science in an educational context.
- To promote safe and responsible use of computer systems throughout the school community.
- To promote and support eLearning initiatives across the school.
- To attend departmental meetings as appropriate.

Terms and Conditions:

- A full-time teacher has approximately 27 lessons per week of forty minutes, and is expected to undertake duties and to play an appropriate part in the co-curricular life of the College.
- The College has its own salary scale.
- Service with the College is pensionable in accordance with the Teachers' Pension Scheme and permanent members of staff are entitled to a substantial reduction in fees for their children.
- Members of staff may use the College sports' facilities (at staff allocated times).
- Subsidised health scheme membership (Benenden).
- Discounts and offers for College staff from local businesses and retailers.

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