

## **Learning Coordinator of Science**

### **Overview**

- This area of the curriculum is high profile with an excellent record of success both in examination courses and in the wider achievements of our students.
- Science is extremely well taught across all Key Stages including post-16 education with students reaching high levels of achievement.
- The College is a first class learning environment with excellent facilities and equipment. The Science learning area is equipped to office environment standards with access to a substantial number of PCs and Digital Projectors. (The College has a network which is both hard wired and wireless).

We are seeking an enthusiastic teacher of Science who is committed to a practical approach to the teaching of Science across the Key Stages. The successful candidates must be able (or have the potential) to teach to AS and A2 standard.

### **Person specification**

The type of person we are looking for is likely to possess infectious enthusiasm and be passionate about the effective teaching and learning of Science, he or she will be resilient, have drive, determination and ambition.

### **Specific Skills and Abilities**

- A creative, hardworking, lateral thinker
- Possess a passion for effective teaching and learning
- Excellent personal organisational skills
- Adaptable with a good sense of humour and able to take the initiative
- A very good team worker with the capacity to build relationships at all levels across the organisation
- Capable of using a range of teaching styles
- Able to teach to A2, GCSE and Level 3 BTEC standard
- Skilled and creative in the application of ICT to wider learning (or willing to learn)
- Committed to the broader education of young people
- Able to work successfully as part of a highly effective team
- The potential to contribute to leadership within the team.

### **Qualifications and Experience**

- A graduate with qualified teacher status
- Demonstrable potential and/or evidence of successful record of teaching (equally valid would be a strong track record in another field of employment).

At Key Stage 3 we deliver a Science course which embraces the requirements of the National Curriculum. We firmly believe in student centred learning and try to foster in our students an attitude to learning based on discovery through a combination of practical and intuitive experiences based on observations, investigations, recording and evaluation.

At Key Stage 4, all students follow AQA Core and Additional Science delivered over 2 ½ years. A significant proportion of students select Triple Science Award as part of

their KS4 pathway. At Post-16 we offer AS and A2 Physics, Chemistry, Biology and Psychology and BTEC Science. Science results at GCSE and A level are excellent.

We would welcome applications from candidates who can demonstrate the potential to meet the demands of the appointment whether newly qualified or more experienced.