

**Lecturer in Applied Science (Chemistry & Physics)**

**Job Description**

## Main Purpose of Job

To deliver outstanding BTEC (RQF) Applied Science provision at the College to ensure that achievement and the student experience are exceptional.

**Teaching and Learning**

* To develop and implement teaching and learning strategies which ensure students are successful in BTEC (RQF) Applied Science (Chemistry and Physics mandatory units)
* To promote student centred learning, ensuring all students have access to differentiated learning materials
* To identify and implement strategies to ensure that the student’s learning experience is of the highest standard
* To undertake standardisation duties as required
* To have the ability to teach another subject would be beneficial
* To promote stretch and challenge so all students reach their full potential.
* To Track and monitor student performance robustly
* To undertake the role of Course Team Leadership

**School of Vocational Science**

* To be involved with the promotion of the School of Vocational Science activities across the College and at external events, maintaining and forging links with partner institutions, such as schools and universities
* To provide enrichment and enhancement activities within the Vocational Science area

**Pastoral**

* To take an active role in the selection, induction and support of students
* To act as a personal tutor as required
* To promote and safeguard the welfare of young people and vulnerable adults
* To meet the individual needs of all students to ensure all have an equal chance of success whilst actively taking necessary steps to narrow the achievement gap of any groups of learners

**Personal Development**

* To undertake staff development and attend staff meetings as required and requested
* To accept flexible redeployment and reallocation of duties commensurate with the level of the post



**Lecturer in Applied Science**

**Person Specification**

**Qualifications**

* Relevant degree
* Teaching qualification
* Evidence of continuing professional development

**Knowledge/Experience**

* Preferably, the candidate will have experience of teaching BTEC Applied Science in the areas detailed above (Chemistry and Physics mandatory units), however this post is open to NQT’s as well
* Experience of effective team working and promoting effective relationships between staff and students
* Ability to develop supportive working relationships with parents and other key stakeholders
* Knowledge of curriculum and assessment issues
* Awareness of curriculum developments and national initiatives in the field of Applied Science
* Knowledge of safeguarding issues
* Knowledge of equality and diversity issues
* Track and monitor learners robustly
* Ability to carry out Internal Quality Assurance

**Skills/Attributes**

* Good inter-personal skills
* Ability to manage and resolve a range of situations in the best interests of the students
* Ability to contribute to the whole Sixth Form College experience
* Effective communicator
* Flexible approach
* Logical approach to problem solving
* Excellent IT, information management and reporting skills

**Additional Requirements**

* Willingness to work flexible hours

**Post Information**

* Reports to the Head of Sports, Public Services and Vocational Science
* Salary – £28,449-£40,530
* The post holder will undertake all duties and responsibilities in compliance with regulatory, legislative and college procedural requirements