# **Role Description**

**Job Title: Chemistry Technician (Part-time)**

**Reports to: Head of Chemistry**

## General Information

Uppingham School, founded in 1584, is a leading co-educational independent boarding school. Its 800 pupils, aged 13-18, are accommodated in 15 boarding houses, taught by over 20 academic departments, and participate in numerous extra-curricular activities such as sports, music, and drama. The academic programme is supported by business units responsible for marketing, estates, finance, human resources, IT, catering, cleaning, health and safety, and the School’s trading subsidiary. The School employs almost 600 staff and operates seven days a week during term-time.

The academic structure, managed by the Headmaster, is supported by bursarial ‘enabling’ departments responsible for buildings, grounds, finance, catering, the school-wide IT network, HR, marketing, fundraising, domestic affairs, health care, sports centre, and the School’s trading subsidiary.

Uppingham School has the highest ambitions for science education. Not only have we built the very best building for teaching science in the country, but we aspire for Uppingham to be the national centre for excellence in science education in the United Kingdom.

A large number of our pupils choose to study separate sciences at IGCSE and A level, with many carrying on with their studies to higher level after leaving Uppingham with a significant number going to Oxbridge and Russell Group universities each year. At Uppingham, Science is taught as a separate subject from Year 9 onwards with many students studying A level thereafter and carrying on with their chosen science at university.

## Job Purpose

The main purpose of this role is to provide technical support mainly within the chemistry department, but also be prepared to provide technical support in all three separate science departments. They will be an integral member of the Science Department Technical Team working under the supervision of the Senior Technicians and other members of the technical team, and closely with teachers to ensure that experimental work forms a key and central part of a pupils’ science education.

**The main responsibilities of the role of Science Technician**

* Following safety procedures within the relevant guidance and keeping up to date, for example, using CLEAPSS advice
* Preparing, setting out and clearing away apparatus and chemicals
* Preparing experiments and demonstrations
* Washing up glassware and cleaning apparatus
* Assembling, making, and repairing equipment
* Servicing the laboratories and other practical areas in the department, maintaining class sets of equipment kept in each laboratory
* Stock keeping and advising team leader of impending shortfalls.
* Helping and advising staff with their apparatus needs
* Checking inventories and maintaining records.

## Person specification

The selection of candidates for short-listing will be based on this specification and candidates should bear this in mind when preparing their application and completing the application form.

|  |  |  |
| --- | --- | --- |
|  | ESSENTIAL | DESIRABLE |
| SPECIALIST SKILLS &  EXPERIENCE | Experience of working in a science laboratory.  Some expertise of working in a Science-based environment.  A good level of manual dexterity.  IT literate and familiarity with Microsoft Office – Word, Excel, Outlook, as well as assist with any data-logging requirements.  Demonstrate knowledge of safe working practices in a laboratory. | Qualifications relating to Science.  Experience dealing with accounts and invoices. |
| PERSONAL QUALITIES | Excellent organisational and administrative  skills.  Demonstrate good communication skills.  Excellent team working skills.  Demonstrate the ability to solve problems  Ability to problem solve.  A flexible, and adaptable approach to work  Willingness to learn and develop.  Ability to deal efficiently with multiple tasks, prioritise them, delegate appropriately and communicate clearly.  Ability to respond to teaching and pupil technical needs to ensure that all the teaching requirements are met. | Resilience in a busy working environment.  An approachable and friendly manner. |

**Working hours**

The total working hours will be 22 hours per week, Monday to Saturday, with the potential for flexibility.

There may need to be some flexibility on working hours depending on the yearly requirements of the teaching timetable.

**Salary** This is paid in equal instalments over 12 calendar months. Salaries are generally reviewed annually on 1st September.

**Probation period** Six calendar months.

**Pension scheme** Defined contribution scheme: employee contribution matched by School by factor of two, up to 10% maximum

**Benefits** 50% contribution to premiums for School’s private health scheme

Free membership of dual-use Sports Centre (£25 annual joining fee)

Free staff lunches in term-time

School fee discount for children of staff (, subject to change at any time)

Retail, gym, supermarket, cinema and restaurant discounts

Cycle to work scheme

Employee Assistance Programme which provides a range of support including counselling and legal advice.

Occupational Health Services to support staff who have health/medical issues

Free annual ‘flu jabs

Recognised as a “Disability Confident” employer

Recognised as a “Mindful” employer

Uppingham is a forward-thinking employer that values all staff and the contribution they make. We are forever reviewing our benefits in order to recognise and reward staff appropriately.

## Safeguarding and Child Protection

The post-holder’s responsibility for promoting and safeguarding the welfare of children and young persons for whom they are responsible, or with whom they come into contact, will be to adhere to and ensure compliance with the School’s Safeguarding (child protection) Policy at all times. If in the course of carrying out the duties of the post the post-holder becomes aware of any actual or potential risks to the safety or welfare of children in the School, they must report any concerns to the School’s Designated Safeguarding Lead (DSL) or to the Headmaster.

**Applications**

Applicants should complete the School’s application form, which can be obtained from the website ([www.uppingham.co.uk](http://www.uppingham.co.uk)) and returned, when completed, to [hr@uppingham.co.uk](mailto:hr@uppingham.co.uk), 01572 822216.

The HR Department

Uppingham School

High Street West

Uppingham

Rutland

LE15 9QD

Please note this job description outlines the main duties and responsibilities of the position and is designed for the benefit of both the post holder and Uppingham School in understanding the prime functions of the post.  It should not be regarded as exclusive nor exhaustive as there may be other duties and requirements associated with and covered by the post*.*