**CORE Education Trust is committed to safeguarding and promoting the welfare of children and young people and requires all staff and volunteers to share this commitment.**

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| **Job Title:** Science Technician | **Salary Range:** GR2 |
| **Accountable to:** Head of Science |  |

**Job Purpose and Responsibilities**

* To facilitate and encourage a learning experience which provides students with the opportunity to achieve their individual potential.
* To contribute to raising standards of student attainment.
* To share and support the academy’s responsibility to provide and monitor opportunities for personal and academic growth whilst fostering the academy’s ethos providing equal opportunities for all.
* To take an active responsibility for the safeguarding and welfare of all students and young people within the academy.
* Prepare materials and equipment for practical lessons
* To maintain and monitor consumables and equipment within the department to ensure all pupils are able to access a wide range of materials and processes as part of their lessons.
* To maintain and monitor stock control
* To assist the Head of Department in the ordering of materials and equipment
* To carry out weekly material and equipment checks across all Technology rooms
* To assist staff in the production and updating of Technology displays
* To assist staff in the demonstration and application of machinery use to students
* To be proficient in the use of the range of  equipment and provide technical support during lesson time
* To maintain machinery and equipment in accordance with health and safety requirements, including CAD CAM and kitchen equipment

**Professional**

* Be up to date with the latest developments in teaching practice and methodology, in particular in the curriculum area of Computer Science.
* Be aware of departmental and academy health and safety measures, including relevant risk assessments.
* To set cover work during any leave of absence.
* To take part in Open Evenings and Parents’ Evenings and any other similar event to support students and their families.
* To attend meetings and professional development activities as required.
* Carry out duties in line with published rota’s
* To play a full part in the life of the academy community, to support its distinctive mission and ethos and to encourage staff and students to follow this example.

*The above is not exhaustive and maybe amended commensurate with the post holder’s salary and grade as required by the Headteacher*