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# Design and Technology Technician

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| **AREA** | **ESSENTIAL** | **DESIRABLE** | **HOW IDENTIFIED** |
| **Qualifications** | * Good standard level of education
 | * Qualified in an Engineering or Technology discipline.
* DATA Health and Safety accreditation.
 | Letter of ApplicationReferences |
| **Experience** | * Experience of working with young people
* Previous experience in a similar role.
* Experience of maintaining/servicing workshop equipment
* Working as part of a team
* Working to deadlines
 | * Experience of working in a school environment
* A basic understanding of curriculum for technology based subjects
 | Letter of Application InterviewReferences |
| **Skills & Knowledge** | * Highly practical with experience of dealing with specialist technology equipment
* Good administration and organisational skills and the ability to maintain records, stock, resources and materials
* Ability to communicate at all levels
* Ability to work creatively and collaboratively
 | * Understanding of Health and Safety legislation, policies and procedures relating to workshop environments
* Knowledge of external suppliers and contractors
* Ability to learn new skills
* Familiar with set up and operation requirements for laser cutters and 3D printers
 | Letter of ApplicationInterviewReferences |
| **Personal Qualities** | * A genuine enthusiasm for technology, coupled with a flexible and innovative approach
* Interested in the education and development of children
* Ability to carry out physical job demands
* Reliable and responsible
* Commitment to own personal and professional development
* Willingness to be involved in the wider life of the school community
* Respect and support the school’s values
 | * Proactive work ethos
* Willing to help others during busy periods
* Interest in sharing knowledge / teaching others
 | InterviewReferences |

October 2025