



# DT Technician

## Richard Challoner School

### Person Specification Criteria

E = Essential D= Desirable

Category	Requirements	E/D*
<b>Education &amp; Training</b>	Good standard of education with strong literacy and numeracy skills (specifically <b>metric measuring</b> ).	<b>E</b>
	Knowledge of Health & Safety legislation in a workshop environment (COSHH, Risk Assessments).	<b>E</b>
	First Aid Certificate (or willingness to undergo training).	<b>D</b>
<b>Experience</b>	Previous experience in a technical/engineering background or workshop environment.	<b>D</b>
	Experience working with or supervising young people.	<b>D</b>
	Experience in budget monitoring and stock management.	<b>D</b>
<b>Technical Skills</b>	Ability to operate and maintain a wide range of DT machinery and hand tools.	<b>E</b>
	<b>IT Literate:</b> Proficiency in basic technology (PC, ipad photocopier) and school management software.	<b>E</b>
	Willingness and ability to learn <b>CNC</b> and <b>CAD/CAM</b> technologies (Lasercutting, 3D Printing etc)	<b>E</b>
	Ability to manufacture jigs and instructional models.	<b>E</b>
<b>Personal Qualities</b>	<b>Student-Centered:</b> A genuine desire to see young people succeed.	<b>E</b>
	<b>Reliability:</b> Exceptional attendance and punctuality.	<b>E</b>
	<b>Collaborative:</b> Able to work effectively as part of a team of friendly and down to earth department.	<b>E</b>
	<b>Communication:</b> Able to explain technical processes clearly to both staff and students.	<b>E</b>