huish | RICHARD HUISH COLLEGE

JOB SPECIFICATION – IT Security and Infrastructure Engineer

KEY	SKILL/QUALITY	Essential	Desirable	METHOD OF ASSESSMENT		
				Application Form	Interview	Presentation/ Tasks
What educational background is required? e.g. GCSE/degree level etc	♦ Level 4 or higher qualification or equivalent ♦ Level 5 or higher qualification or equivalent ♦ Cyber Security professional qualifications	✓	 ✓ ✓	☑	☐	☐
Is previous job experience necessary? How many years? In what type of role? eg similar experience or respons-ibilities in FE/school	♦ Minimum of 5 years' experience within IT ♦ Experience of working in the education sector	✓	 ✓	☑	☑	☐
Does the job require specialist knowledge or skills? eg legislation, policy-making, supervisory experience, clerical skills	♦ Knowledge of Microsoft Technologies ♦ Networking technology, switches, wireless ♦ Virtualisation – Hyper-V/ AzureStack HCI ♦ Producing documentation ♦ Veeam ♦ Image deployment. SCCM/Intune ♦ Microsoft Intune ♦ Office 365, inc Teams, SharePoint online ♦ Security protocols / technologies, e.g. SSL, TLS, DKIM, DMARC, SPF, WPA, MFA, VPN ♦ Manage Multiple domains	✓ ✓ ✓ ✓ ✓ ✓ ✓	 ✓ ✓ ✓	☑	☑	☐
What personal qualities are required? Eg enthusiasm, initiative, team working skills	♦ Ability to manage a constant workload with conflicting demands to achieve targets ♦ Ability to work effectively as a member of a team ♦ Appropriate professional appearance ♦ Desire to learn ♦ Commitment to quality of service	✓ ✓ ✓ ✓ ✓		☑	☑	☐
Are there any unusual job requirements? Eg evening/weekend duties, Governor liaison	♦ Attendance at College open events and other events may be required ♦ Full driving licence	✓ ✓		☑	☑	☐