## Personal Specification Data Manager



Post Title: Data Manager

	<u>Essential</u>	<u>Desirable</u>
Working knowledge of Windows Server 2016:		<b>✓</b>
Working knowledge of Windows Analytics, BI and/or SQL Server:	<b>✓</b>	
Strong knowledge of SQL quires across raw-data:		<b>✓</b>
Experience with SQL DB scripts and queries:		✓
Data-integration skills utilising various datasets, databases and applications:	<b>✓</b>	
Exposure to Cloud Data Services:		✓
Very strong knowledge of MS Excel:	✓	
High level of Excel Macro / Query creating:		✓
Experience of Management Information Systems:	✓	
Experience of data analysis and data reporting:	✓	
Knowledge of timetabling software such as Nova T6:		✓

## **Role Deliverables:**

- 1. To Manage the Trust's Data across CHAT, and own the maintenance, integrity and cleanliness of all data sources and 3<sup>rd</sup> party data solutions.
- 2. Organise data to ensure scheduled tasks are performed around bulk data changes across Staff or Students.
- 3. To model, develop, design and create regular data representation and reports for the Governors, Trustees, Chief Executive, and Senior Leadership teams.

- 4. Ability to work with Senior Leaders and Educators for the tailoring of detailed data reports, and provide face-to-face consultation for Educational staff for delivering data analysis. These may be via raw BI/SQL data queries, or Software based data applications.
- 5. Deliver data-models for gap-analysis around exam results, KPIs or other specific BI needs for the Trust.
- 6. Consistent engagement with Business Services, HR and Finance, Data Protection Manager as well as Head of I.T for change management, and data development planning in-line with overall Strategic plans.
- 7. Design and populate data-dashboard(s) for key management data analysis and tracking performances, and/or set targets at Academy or Departmental levels.
- 8. To maintain the current high level of data protection, privacy and integrity of all Staff and Student data in accordance with applicable Data Protection legislation.
- 9. Undertake creation of Trust wide pupil census reports, and other such reports for external agencies such as the DfE.
- 10. Deliver a data development plan for existing MIS Systems, and possible routes to Cloud services across the Trust.

<u>Experience</u>	Supporting a medium to large Database in a Public or Private
	establishment, and a in fast changing environment.
	Dealing with a high service demand and changes in Data, and
	a background of detailed data interrogation and analysis.
	Data management, integrations and cleansing across a
	medium sizes organisation.
<u>Aptitude</u>	Ability to deal tactfully with staff and students, whilst also developing a good rapport with academy staff.
	Ability to communicate effectively with staff, staff and peers.
	Ability to implement and drive change.
	Ability to prepare documentation, reports and excel/sql data
	models.
Skills	Good inter-personal and communication skills.
	Good team player with a very service-based approach to
	work.
	Administrative skills.