

## **Person Specification**

This form lists the essential and desirable requirements needed in order to do the job.

Applicants will be shortlisted **solely** on the extent to which they meet these requirements.

Job Title: Data and Reporting Lead (Course Selection and Timetabling Change Programme)

**Division:** Data and Technology Services (DTS)

**Accountable To:** Programme Manager (Course Selection and Timetabling Change Programme)

Competency	Criteria	E/D
Knowledge and Experience	Ability to understand and define complex data queries.	E
	Strong knowledge and experience of SQL.	D
	Experience of using Excel with advanced formulae etc. to work with data.	E
	Experience of reporting, analysis, and visualisation tools e.g. Tableau or PowerBI.	D
	Experience of graphical data preparation and workflow tools e.g. Alteryx.	D
	Ability to perform data profiling and analysis.	E
	Good knowledge of data quality principles and techniques.	E
	Experience of data cleansing and data migration and archiving/purging within system replacement projects.	E
	Experience of developing and/or implementing data standards.	D
	Experience of managing a team or acting as a technical or functional lead.	E
	Understanding and experience of working with data related to curriculum management or academic timetabling.	D
	Demonstrates accuracy and a high standard of data literacy i.e. ability to read, understand, create, and communicate data as information.	E
	Experience of working within a project management methodology e.g. Agile.	D
	Knowledge and awareness of cyber security and data protection policies.	E
	Educated to degree level or equivalent through relevant work experience.	E
	Good general IT capability, with experience of Microsoft Office software applications in a Microsoft Windows environment.	E
	Experience of working in a Higher Education institution or similar environment.	D
	Experience of one or more of the relevant applications used at LSE e.g. Scientia Syllabus Plus, Tribal SITS, Salesforce CRM.	D



Excellent oral and written communication skills, including the ability to write succinct reports and to communicate complex information to non-technical audiences at all levels of the organisation.	E
Experience of leading and facilitating discussions about complex technical concepts and related business process implications with both technical and non-technical people.	E
Excellent interpersonal skills with an ability to lead, manage, coach and/or mentor staff as required.	E
Able to encourage and actively promote team values and the application and acceptance of agreed standards.	E
Able to build relationships and connections with colleagues at different levels across an organisation.	E
Able to share knowledge and experience with others openly and effectively.	E
Experience of actively seeking engagement with colleagues across an organisation to understand priorities, issues, and concerns.	D
Able to work independently. Self-confident and self-motivated. Able to organise, prioritise and plan own work and delegate tasks to others.	E
Experience in defining and reviewing high level and detailed project plans, breaking objectives into work packages and tasks, and producing estimates for effort, time, and resources required.	E
Advanced organisational skills including the ability to organise, facilitate and lead workshops to gather requirements, analyse options and develop solutions.	E
Able to use a variety of resources to identify, research, and evaluate the options for resolving a problem, and to choose the most appropriate solution.	E
A readiness to challenge the status quo and proactively identify and solve problems, including a willingness to understand issues beyond the boundaries of the project.	E
Ability to actively contribute to the development of processes, standards, and principles.	D
	write succinct reports and to communicate complex information to nontechnical audiences at all levels of the organisation.  Experience of leading and facilitating discussions about complex technical concepts and related business process implications with both technical and non-technical people.  Excellent interpersonal skills with an ability to lead, manage, coach and/or mentor staff as required.  Able to encourage and actively promote team values and the application and acceptance of agreed standards.  Able to build relationships and connections with colleagues at different levels across an organisation.  Able to share knowledge and experience with others openly and effectively.  Experience of actively seeking engagement with colleagues across an organisation to understand priorities, issues, and concerns.  Able to work independently. Self-confident and self-motivated. Able to organise, prioritise and plan own work and delegate tasks to others.  Experience in defining and reviewing high level and detailed project plans, breaking objectives into work packages and tasks, and producing estimates for effort, time, and resources required.  Advanced organisational skills including the ability to organise, facilitate and lead workshops to gather requirements, analyse options and develop solutions.  Able to use a variety of resources to identify, research, and evaluate the options for resolving a problem, and to choose the most appropriate solution.  A readiness to challenge the status quo and proactively identify and solve problems, including a willingness to understand issues beyond the boundaries of the project.  Ability to actively contribute to the development of processes, standards,

- E Essential: requirements without which the job could not be done.
- D Desirable: requirements that would enable the candidate to perform the job well.