

PERSON SPECIFICATION

Ref: A2267

Criteria	Essential/ Desirable	Application Form/ Interview
A PhD in Physics, Chemistry, Engineering, Computer Science, Data Science or closely related subject.	Essential	Application Form
Knowledge and expertise in the area of data standards and platforms	Desirable	Supporting Statements / Interview
Experience in working with large and complex datasets	Essential	Supporting Statements / Interview
Knowledge and expertise in the area of batteries (modelling or experimental)	Desirable	Supporting Statements / Interview
A strong record of publication of research results in international journals and conferences.	Desirable	Application Form
The ability to present information in an accurate and appropriate format for publication in peer-reviewed manuscripts	Essential	Supporting Statements
Evidence of ability to work as a part of a team	Essential	Supporting Statements / Interview
Experience in working in a software development production environment	Desirable	Supporting Statements / Interview
Knowledge and expertise in the area of data visualisation	Desirable	Supporting Statements / Interview
Experience in working in a multidisciplinary research environment and across multiple institutions	Desirable	Supporting Statements / Interview
An ability to communicate how your skills/experience address the requirements for this post and a clear rationale for wanting to be at Lancaster	Essential	Interview

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- **Application Form** – assessed against the application form, curriculum vitae and letter of support. Applicants will not be asked to make a specific supporting statement. Normally used to evaluate factual evidence e.g. award of a PhD. Will be “scored” as part of the shortlisting process.
- **Supporting Statements** - applicants are asked to provide a statement to demonstrate how they meet the criteria. The response will be “scored” as part of the shortlisting process.
- **Interview** – assessed during the interview process by either competency based interview questions, tests, presentation etc.