Data Fellowship Project 2022

UK Data Service – Using Census 2021 for Social Analysis

Organisation and Team

UK Data Service

Selection Method

Interview face to face or virtual

Application Criteria

Essential:

- clear writing style
- ability to work independently
- willingness to learn

Desirable:

- knowledge of aspects of living in the UK
- data literacy
- appreciation of social inquiry

Project Outline

The candidate will be involved in the revision and further development of toolkits to equip participants to use Excel for social analysis.

The existing toolkits were developed for Q-Step students in Manchester and have been revised to support undergraduate teaching. They make use of datasets derived from the 2011 census and World Bank data.

The first task will be to update these to use the 2021 census and latest World Bank Data.

The candidate will then be encouraged to develop further material covering their own interests and to produce promotional material for the resources.

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Practical Considerations

The UK Data Service is based in Humanities Bridgeford Street and office space and resources will be available for the appointed candidate.

You will be supported by Nigel de Noronha, a member of the UK Data Service who will provide an initial induction and regular supervision. As the placement will be over the summer you will be expected to work independently at times.

Support and Training

Initial training will use the existing materials to learn key aspects of using Excel for social analysis.

The appointed candidate will also have access to other training materials available in the UK Data Service to develop their knowledge and skills.

Regular supervision meetings will provide the opportunity for the appointed candidate to shape their placement experience.

Supporting Information

For further information on the UK Data Service see our web site (ukdataservice.ac.uk).

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Q-Step

A step-change in quantitative social science skills
Funded by the Nuffield Foundation, ESRC and HEFCE