



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: LSE Fellow in Computational Social Science (Band 6)

Department/Division: Methodology

Accountable to: Head of Department

Competency	E/D
Completed or close to completing a PhD in research methodology or any social science discipline, by the post start date	E
A very good knowledge of computational social science	E
A developing research record in the application of computational and quantitative methods to an empirical social science discipline, including the analysis of big data	E
A research trajectory in computational social science that is likely to produce high-quality publications in peer-reviewed outlets	E
Excellent communication and presentation skills	E
The ability to work in close partnership with fellow teachers, including on a one-on-one basis and in small groups, and to provide effective support, as necessary	E
The ability to foster an engaging and supportive learning environment	E
A commitment to equality and diversity	E
Experience of teaching computational social science and quantitative research methods	D
Capacity to supervise postgraduate students	E
Ability to teach interdisciplinary groups of students	E
Experience of managing and contributing to course virtual learning environments (e.g. Moodle)	D



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Experience in carrying out course administration	D
Presence at international computational social science conferences and/or international computer science conferences	D

E – Essential: requirements without which the job could not be done.

D – Desirable: requirements that would enable the candidate to perform the job well.



A completed PhD in research methodology or any social science discipline by the post start date	E
A developing record of high quality research in computational social science	E
Expertise and research interests in applying computational and quantitative methods to an empirical social science discipline, including the analysis of big data	E
A clear and viable strategy for future research	E
Experience of teaching computational social science and quantitative research methods	E
Experience of post-graduate teaching	D
A commitment to high quality teaching, course development and fostering a positive learning environment for students.	E
Excellent communication skills, both verbally and in writing	E
Ability and willingness to work as part of a team in assisting the smooth running of the Department	E
Ability to work independently without direct supervision, and to prioritise tasks effectively to meet deadlines	E
Capacity to take responsibility for quality of teaching delivered and to seek further training, guidance and skills development as necessary to ensure that teaching standards are maintained and improved	E
Capacity to supervise postgraduate students	E
Ability to teach interdisciplinary groups of students	D
Teaching-related administrative experience	D
Presence at international computational social science conferences and/or international computer science conferences	