



## 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:** Associate Professor in Computational Social Science

**Department:** Methodology

**Accountable to:** Head of Department

Requirements	E/D
<b>1. Research</b>	
Expertise and research interests in applying and developing innovative computational and quantitative methods to empirical questions in the social sciences.	E
A PhD in any relevant discipline	E
A proven record of outstanding research, as evidenced by existing high-quality publications in leading social science journals	E
A clear, well-developed strategy for sustained high-quality research that will result in world-leading publications	E
An emerging international reputation as a scholar applying cutting edge computational social science methods to substantive research questions	E
Ability to undertake research that has impact and to engage in knowledge exchange	D
A track record of winning external funding to support your research	D
Willingness to engage in collaborative research with other members of the Department, and with related research centres and disciplines	D
<b>2. Teaching</b>	



A track record of excellence in teaching computational research methods for the social sciences at undergraduate or postgraduate level	D
A commitment to high quality teaching and fostering a positive learning environment for students, including pastoral care	E
Ability to teach research methods to students from the full range of disciplines across the social sciences	E
Experience teaching quantitative research methods at postgraduate level	D
Experience of and commitment to supervising PhD students	D
Teaching-related administrative experience	E
Leadership in course and/or programme development and innovation	E
<b>3. Other</b>	
A commitment to work as part of a team in assisting the smooth running of the Department and its teaching programmes	E
Commitment and ability to participate in effective departmental administration and contributing to strategic decision-making	E
Commitment and ability to provide leadership in advancing research and teaching	E
Excellent written and oral communication skills, including an ability to place one's specialist work within a broader social science context	E
Evidence of innovation or creativity in research or teaching	D
Track record of good citizenship in the wider academic community	E

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

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