



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: Research Officer

Department/Division: Departments of Methodology and International Relations
Accountable to: Kenneth Benoit and Peter Trubowitz

Evidence

E/D

- A completed PhD, or be working towards completion of a PhD, ideally in a technical field in the Social Sciences, working with programming and text analysis E
- An emerging track record of doing independent research E
- Evidence of strong computer programming skills in R, including Shiny E
- Experience using git and GitHub E
- Evidence of computer programming skills and experience in SQL and in managing databases using a standard open-source database manager (e.g. MySQL, PostgreSQL) E
- Ability to publish material on the web, through web page content managers or static website systems (Jekyll, Hugo) E
- Some knowledge of JavaScript and JS frameworks E
- Background and training in international conflict or comparative foreign policy E
- Experience managing and analysing cross-national time-series data E
- Ability to work independently, organising own work with a minimum of supervision, and as a member of a team
- Good time management and planning skills, with a commitment to delivery E
- Excellent technical writing skills and oral communication skills 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.