

Consultant (Economic Modelling)

Closing date for applications:	27 September 2021
Interviews:	October 2021
Start date:	As soon as possible
Location:	Cambridge, UK
Salary:	<i>Entry-level</i> £30,000-35,000; <i>Senior</i> £37,000-44,000
Benefits:	individual training budget; flexible working; group personal pension, income protection and life assurance

Job description

[Cambridge Econometrics](#) (CE) is a leading independent economics consultancy, and listed by the Financial Times as a [top Management Consultancy](#). Our analysis and insights are used by clients around the world to inform policy decisions about pressing challenges faced by society. The CE Group employs over 50 people at our companies in Cambridge, Brussels and Budapest. We provide [economic and policy research](#) in areas that we are interested in and that make a difference to people. Our clients include national and local governments, international organisations including the European Commission and European Parliament, as well as a range of non-governmental organisations and charities with policy concerns.

We are seeking a collaborative and resourceful consultant with quantitative research and economic modelling skills to join our *Society Team* in Cambridge, developing and delivering consultancy projects to help our clients meet their policy and strategy needs.

Your responsibilities will include:

- conducting economic and policy analysis in the fields of: inequality & poverty; jobs & skills; health & social care; population, migration & housing; transport & infrastructure; and local economic development
- interpreting the client's needs and designing analysis to meet those needs
- undertaking quantitative analysis - data handling and visualisation, statistical analysis, econometric estimation, economic modelling and forecasting
- applying, maintaining and developing CE's in-house tools and models for economic analysis
- qualitative research to inform and complement the quantitative analysis, e.g. literature reviews, and monitoring developments in policy

Person specification

We are looking for people who have:

- a first degree in a quantitative discipline (with a strong applied component involving statistics / data analysis) at 2:1 or above; a master's degree is preferable but not essential
 - while we are mostly economists by training, we are very open to candidates from other disciplines if relevant quantitative skills can be demonstrated
- a keen interest in making evidence-based analysis relevant to the needs of policy makers

- experience of conducting quantitative research (e.g. data analysis, econometrics, systems modelling)
- a proactive, resourceful and creative approach to problem-solving and designing research to meet the client's needs
- strong IT skills - an aptitude for and experience of using programming languages (to handle large datasets and for computation) is essential
 - familiarity with Python would be highly advantageous
- familiarity with socioeconomic data (such as national accounts and other official statistics) would be an advantage
- a capacity for both team-working and for working autonomously
- strong time-management skills
- excellent research skills and an eye for detail
- good communication and presentation skills, including the ability to identify and express clearly key messages in language appropriate to policy clients
- fluency in written and spoken English

Candidates will be required to have the right to work in the UK by the start of their employment.

For more details see our website <https://www.camecon.com/who/vacancies/>.

To apply, download our application form ([Word](#) or [PDF](#)), complete it, and follow the instructions on how to submit it.

Working at Cambridge Econometrics

Cambridge Econometrics is a world-leading provider of real-world, evidence-based economic analysis for policy assessment. As the trading arm of a charitable trust, we're driven by a desire to make a difference, not just a profit. We do work that we are interested in and can feel proud of.

We look for people who can provide rigorous, quantitative analysis and deliver it to our clients with confidence and clarity. Our reputation is based on delivering penetrating insight, so we recruit and develop people with an ability to digest, interpret and summarise key messages.

Cambridge Econometrics is accredited as an Investors in People organisation at the Silver award level. In all parts of the organisation we like to stretch and challenge our staff, so they continue to learn, and develop their skills and experience. We offer a collaborative, supportive and inclusive environment, and a strong commitment to high-quality training and development from day one. Benefits include: individual training budget; flexible working; and (depending on location) group personal pension, income protection and life assurance.

We are committed to promoting a diverse workforce and we welcome applications from under-represented communities and groups. A copy of our Equal Opportunities Policy is available on request.

Data protection: read our [privacy policy](#) to find out how we collect and process personal data relating to your application.