The Congressional Budget Office is a small nonpartisan agency that provides economic and budgetary analysis to the U.S. Congress. CBO’s Health, Retirement, and Long-Term Analysis Division is seeking a modeler for its Long-Term Analysis Unit (LTAU). LTAU carries out CBO’s long-term modeling initiatives, providing the Congress with long-term (30-year) projections of the federal budget under current law, as well as analyses of long-term trends and policy options in the areas of retirement, disability, and health care. Analysts in LTAU work closely with analysts in CBO’s other divisions, including the Macroeconomic Analysis, Tax Analysis, and Budget Analysis Divisions. Members of the unit make important contributions to CBO’s work, including its Long-Term Budget Outlook.

The successful candidate’s responsibilities will include developing and maintaining CBO’s long-term microsimulation model, constructing and improving models that underlie CBO’s policy analyses, conducting analyses of long-term budgetary issues, and preparing CBO reports.

**Qualifications**

Applicants must have a graduate degree in economics, public policy, or a related field and equivalent experience. They must have strong quantitative skills and an in-depth knowledge of at least one computer language. They should also have strong interest in the development of microsimulation models, the federal budget, and fiscal policy. Experience in the areas of demography, Social Security, or fiscal policy analysis is a plus. Applicants should be able to initiate and complete projects both independently and with a team, be able to clearly present their work orally and in writing to nontechnical audiences, and want to work on issues of current or potential legislative interest to the Congress.

Candidates must have passed or be able to pass a Tier 2 (Public Trust) investigation, which includes a credit check. A higher security clearance may be accepted instead.

**Salary and Benefits**

Salaries at CBO are competitive with those at other organizations and are commensurate with experience, education, and other qualifications. CBO offers excellent benefits and a collegial, respectful work environment.

**How to Apply**

To be considered, submit a cover letter, résumé, brief writing sample, salary history, and contact information for three references online at www.cbo.gov/careers. Recent graduates should submit an unofficial copy of graduate transcripts. In addition, please submit a sample of computer code that addresses a common programming problem such as a merge, a query that restricts a data set to certain groups, or code that generates reports or visual output. The code submitted should be no more than 200 lines long. Only complete applications will be considered. For best consideration apply by December 2, 2018; this position may be closed at any time after that date. This position is covered by the Veterans Employment Opportunities Act of 1998 as made applicable to CBO by the Congressional Accountability Act, as amended.

**Contact**

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