



Industry Economists

The U.S. Energy Information Administration (EIA) within the Department of Energy has forged a world-class information program that stresses quality, teamwork, and employee growth. In support of our program, we offer a variety of professional positions, including the Industry Economist, whose work is associated with the performance of economic analyses using economic techniques.

Responsibilities:

Industry Economists perform or participate in one or more of the following important functions:

- Conduct economic analyses; design worksheets, charts, graphs, and statistical tables to review and evaluate results
- Develop assumptions, econometric models, and other tools for analyzing and forecasting aspects of energy markets, and prepare short- and mid-term energy forecasts
- Explore and analyze trends and issues in domestic and international energy economies and markets: the effects of new and emerging technologies, rapidly changing industry practices, mergers and restructurings, new legislation and regulations, and other changes affecting energy production, pricing, supply and distribution patterns; anticipate the impact these changes have on EIA data, forecasts, and other programs and prepares short- and mid-term energy forecasts
- Contribute written and graphical analysis to EIA publications and special reports
- Develop presentations and Congressional testimony to be used by senior level officials
- Compile and publish integrated data from multiple energy sources
- Develop a working knowledge of the economic relationship between EIA data and related energy markets
- Keep up-to-date with advances in economic techniques and theory
- Prepare written and oral reports and answer questions from the public

Core Qualifications:

A Bachelor's degree that demonstrates superior academic achievement and includes twenty-one semester hours in economics and an additional three semester hours in statistics, accounting, or calculus.

Knowledge of standard economic research, economic analysis techniques, and basic energy market conditions.

Contact EIA's Recruitment Team

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