

C3 – Energy. Ideas. Change.

Position: Acting Sr. Analyst, Research & Analysis

Date Posted: January 4, 2012

Location: Calgary

Job Type: One-year Maternity Leave Replacement

What we're looking for:

Are you a professional looking to move energy efficiency and clean energy research forward in Alberta? We can offer you a rewarding and dynamic, one-year maternity replacement as a Senior Analyst within our Research and Analysis Team.

C3 is an Alberta-based non-profit that encourages energy efficiency and the small-scale use of alternative energy sources by Albertans. We engage decision-makers – individuals, businesses and other organizations – to encourage new choices about energy use. We partner with government, municipalities and corporations to design and administer tailored programs to help people use less energy, save money and reduce GHG emissions.

The people of C3 work in sophisticated and team-oriented offices in downtown Calgary and Edmonton. Our working atmosphere is dynamic, open and fun. We place a high value on a collaborative approach to stakeholder engagement, partnerships, program delivery and problem solving.

To advance client solutions for demand side management (DSM) in Alberta, we need a self-motivated, experienced professional in our research team. Ideally, you have a combination of analytical, writing, critical thinking and research skills, along with a Master's degree (or equivalent experience) and working experience in the fields of energy efficiency and/or climate change. A broad understanding of microeconomics is desirable, though not essential. You would report to C3's Chief Operating Officer under the direction of the Senior Economist.

Depending upon our growth and need for capacity at the close of the maternity leave, there may be an opportunity for further placement. However, we can't guarantee this.

Experience and qualifications:

- A Master's degree in Public Policy, Resource Management, Engineering, or Economics (or equivalent experience).
- At least five years' work experience, with two to three years in the fields of energy efficiency and/or climate change.
- Demonstrated ability to think strategically to produce timely and influential analytical pieces (papers, briefings, guides).

- Knowledge of energy efficiency and climate change concepts, policies and programs.
- Excellent organizational, quantification, and problem solving skills.
- An aptitude for clear and concise oral and written communication.
- Understanding of energy modeling, policy analysis, program design and evaluation, research and writing, and/or environmental economics (including cost-effectiveness/ cost benefit analysis).
- Ability to manage multiple projects and deliverables under time pressure and to meet deadlines.
- Ability to work independently as well as with dynamic teams.
- Experience managing contracts.
- Intermediate to advanced knowledge of Microsoft Excel.
- Expertise relating to energy use in the residential or commercial building sectors would be an asset.

Major roles and responsibilities (include but are not limited to):

- Address specific research questions employing C3's energy-economic modeling tools.
- Quantify the energy-efficiency potential of proposed programs according to C3's program design framework.
- Help develop methods and tools for the design and evaluation of C3's DSM programs.
- Draft and/or contribute to briefing notes on for leadership, employees and external stakeholders.
- Develop research paper identifying energy saving behavioural actions to target based on energy savings, cost, uptake, and other issues.
- Other research and analytic tests as they arise.

Salary:

Commensurate with experience.

PLEASE SEND RESUME TO:

Alison Traynor
C3
600, 110 – 9 Avenue SW
Calgary, Alberta, T2P 0T1

Email: atraynor@c-3.ca

APPLICATION DEADLINE: When the appropriate candidate has been found. Willing to start a candidate as soon as possible.