

Employment Opportunity

Summer Research Internships, Electricity/Oil and Gas

Position Overview

The Pembina Institute is seeking highly motivated students to join us for 16-week internships supporting research and development of policy solutions to advance decarbonization in the electricity and oil and gas sectors.

Why the Pembina Institute?

The Pembina Institute is a national non-partisan think tank that advocates for strong, effective policies to support Canada's clean energy future. Through research, consulting and convening, we employ multi-faceted and highly collaborative approaches to reduce the environmental impacts of energy production and use.

Our people are passionate about sustainability and dedicated to enabling positive social change. Our organizational culture encourages creativity and collaboration, and we offer a flexible and fast-paced work environment that rewards honest character, personal initiative and innovation. The successful candidate will join our dynamic team of nationally recognized professionals working on delivering clean energy solutions into the hands of Canada's decision makers and key influencers.

Internship Terms

The program runs from **May 2023 to August 2023**, with flexibility in start and end dates. The Pembina Institute will work with the arrangements of the students' internship program, and provide additional funding as needed.

Roles and Responsibilities

- Conduct technical, quantitative, and qualitative analyses
- Conduct desktop research on policy best practices in different jurisdictions
- Assist in drafting reports, articles, blogs and social media
- Support the development of high-quality project deliverables, including reports, presentations, and Excel models
- Update and maintain public engagement database and email lists
- Conduct interviews with key stakeholders from government, industry, and civil society

- Support the planning and execution of webinars and engagement sessions on various topics related to energy and decarbonization.

Interns will be assigned to projects focused on one or more of the following topics based on interest and expertise: clean electricity, oil and gas, industrial decarbonization.

Currently there is a significant policy window and interest from stakeholders on decarbonizing the electricity and the oil and gas sectors. Our work focuses on federal policies and provincial programs, as well as collaboration with industry and civil society partners. Projects under these files cover a wide range including work on the national Clean Electricity Regulation, a net zero grid in Alberta, emissions cap on oil and gas, and carbon pricing.

Interns may work in one of the Pembina Institute's office locations (Edmonton, Calgary, Vancouver, Ottawa, Toronto) or in a work-from-home arrangement. Interns will be assigned to work with a direct Pembina Institute staff supervisor.

Skills and Qualifications

Candidates must clearly reflect the following skills and experience in their application:

- Engaged in one or more of the following fields of academic study: engineering, sciences, economics, policy, environmental studies.
- Registered as a full-time student during the preceding academic year
- Be a Canadian citizen, permanent resident, or person on whom refugee protection has been conferred under the Immigration and Refugee Protection Act
- Be legally entitled to work according to the relevant provincial / territorial legislation and regulations
- Able to conduct quantitative and qualitative technical research in the area of energy and environment policy
- General knowledge of climate science and environmental impacts of energy
- General knowledge of the challenges and opportunities associated with energy, environmental and climate policy
- General knowledge of the federal and provincial (e.g., Alberta, Ontario, B.C., etc.) policy and regulatory environment for the energy sectors

Other Valuable Qualifications

- Ability to decipher complex technical matters
- Ability to communicate complex technical matters in plain language
- Strong interpersonal skills and ability to work with a wide array of stakeholders
- Excellent communication (oral and written)
- Knowledge of the electricity or oil and gas sector
- Self-motivated and results oriented, with the ability to take initiative

- A natural advocate and persuasive critic
- Work or educational experience on climate-related matters
- Demonstrated commitment to sustainability and social change through educational, professional, and volunteer experiences

To Apply

Email your cover letter and resume to careers@pembina.org. Please ensure the following:

- Subject line includes Summer Research Analyst and your last name
- Cover letter (max. one page) explains:
 - why you are interested in working with the Pembina Institute
 - how your skills and qualifications meet the criteria outlined for this position
 - the topics and issue areas that are of most interest to you
 - the start and end date of your availability
- Resume outlines your relevant skills, education and experience
- Indicate in the cover letter if you are returning to school on a full-time basis during the next academic year as some, but not all, of our internships rely on funding that is restricted to returning students.
- Cover letter and resume are saved as one PDF document using the naming convention lastnamefirstletter-application-position-year.pdf
 - example: smithm-application-SummerResearchAnalyst-2023.pdf

Application deadline: 11:59 p.m. MT on Sunday, February 12, 2023. We **encourage you to apply early** as we will be interviewing and recruiting on a rolling basis.

The Pembina Institute is an equal opportunity employer.

We thank all applicants for their interest but only those selected for an interview will be contacted.