



Electrical Engineering Student - May 2024

Apply

📍 Fort McMurray - Base Plant
Sherwood Park
Fort McMurray - Mildred Lake
Fort McMurray - Aurora
Calgary

🕒 Posted 30+ Days Ago

📄 R0007880

Joining Suncor means you will work for one of the best companies in Canada, providing tremendous future potential where talented people thrive and lead. As our business evolves, so do our employment opportunities. Our work culture includes a dynamic mix of professionals, with a diversity of skills and expertise.

At Suncor, our student positions offer an exceptional opportunity to gain significant and meaningful work experience. Work alongside some of the most talented people in the energy industry, benefitting from their

mentorship and support. With a broad offering of field and corporate experience, Suncor will empower you to shape the trajectory of your career. Better yet, many of our students go on to become permanent Suncor employees after they graduate!

Minimum Requirements:

- Current enrollment in an undergraduate Electrical Engineering, Software Engineering, or Computer Engineering program at an accredited post-secondary institution
- You must be returning to full-time studies after the work term
- Please attach your most recent transcripts with your application

Responsibilities:

- Participate in developing solutions to technical issues and verifying the implementation of these solutions
- Understand and optimize current operations and develop, maintain and implement a long-term depletion plan and make forecasts by using numerical simulation
- Develop tools for tracking process data for analysis and metrics reporting
- Review daily production data for accuracy and bring together in data management systems
- Prepare and present summary reports, performance metrics reports, graphical representation and presentations, as required
- Build and assist with developing production profiles to support long range plans
- Optimize completion designs of pumps, instrumentation, flow controls and tubular

Location and other Key Details:

- This is a 4, 8 or 12-month work term starting in May 2024. You will be asked to indicate your availability in your application.
- Locations include Fort McMurray (Regional Municipality of Wood Buffalo), Edmonton, Calgary, Burnaby or Port Moody, B.C.
- Relocation assistance will be provided if required

Why Suncor?

Suncor's operations include oil sands development, production and upgrading; offshore oil and gas; petroleum refining in Canada and the U.S.; and the company's Petro-Canada retail and wholesale distribution networks (including Canada's Electric Highway™, a coast-to-coast network of fast-charging electric vehicle stations). Suncor is developing petroleum resources while advancing the transition to a low-emissions future through investment in power, renewable fuels and hydrogen.

With a strong strategy for growth and our long-standing approach to sustainability, operational excellence, capital discipline and technology and innovation, Suncor offers a solid foundation for you to continue building your career. We offer rewarding opportunities for you to learn, contribute and grow in a variety of career-building positions – all of which means tremendous potential for your future. We are focused on deepening our commitment to inclusion and diversity and creating a respectful workplace.

We are an equal opportunity employer and encourage applications from all qualified individuals. We are committed to providing a diverse and inclusive work environment where every employee feels valued and respected. We have numerous employee inclusion networks to help foster an inclusive and respectful culture and drive positive change within Suncor. Current networks include both workplace inclusion networks (focusing on inclusion and respect for all), and identity-focused networks (focusing on building community and a sense of belonging and allyship). Through the Journey of Reconciliation, we are progressing the way we think and act to build greater mutual trust and respect with the Indigenous Peoples in Canada. Please note we will consider accessibility accommodations to applicants upon request.



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 3 Locations

 Posted 30+ Days Ago

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📍 Fort McMurray - Mildred Lake

📅 Full time

🕒 Posted 30+ Days Ago

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At Suncor, our [purpose](#) is to provide trusted energy that enhances people's lives while caring for each other and the earth. Our [values](#) guide us in fulfilling our purpose and represent who we are, and who we aspire to be.

In 1967, we pioneered commercial development of Canada's oil sands – one of the largest petroleum resource

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