

Job Posting

Position: Level 2 Energy Advisor

Location: Calgary, AB

Start: September

Who We Are

4 Elements Integrated Design Ltd (4E) is an NRCAN licensed Service Organization focused on sustainable building, from pre-construction through final testing. Working with various green building programs including LEED Canada for Homes, EnerGuide Rating System, ENERGY STAR and CHBA NetZero Energy, we are committed to improving home building practices in Southern Alberta and beyond. 4E is a family-friendly company that believes in a healthy work/ life balance for all employees. We are passionate about what we do and strive to create a supportive, flexible work environment.

Who You Are

You are a flexible team player who can work independently, while understanding the importance of the overall company dynamic. You are a quick learner who is energetic, committed, and self-motivated. You have excellent verbal and written communication skills and interact professionally with trades and clients (including homeowners). You are detail-oriented and can follow procedures independently. You can meet the physical demands of the job and are familiar with safe working practices on an active construction site.

About the Position

As part of a small but highly effective team, this role combines in-office and on-site work. The hours are flexible, and working from home is an option if desired. This is a Calgary-based position, with the potential for occasional out-of-town travel for site testing.

Core Responsibilities

- Site evaluations for new and existing homes
- Energy modeling for new and existing homes
- Completion of energy modeling reports (ERS, 9.36/ Stepcode)
- Liaising with clients as needed
- Producing templated reports using Hot2000 modeling data, review of construction practices on-site for compliance with applicable green building programs
- Site reports and summaries

Your Qualifications

Required:

- Three to five years industry-related experience
- Successful completion of Natural Resources Canada ERS Foundation Level AND ERS Energy Advisor Exams
- Completion of mandatory ERS probationary files
- Valid class 5 driver's license
- Ability to comfortably lift and carry equipment up to 16 kg
- Personal vehicle and/ or 5 years' clean driving history for use of company vehicle.

Preferred:

- ERS Energy Advisor - MURB
- Over 100 completed ERS files with a mix of new and existing homes
- Building Science training – i.e. CHBA Advance Building Science, etc.
- CACEA membership
- ENERGY STAR for New Homes EA
- NZE EA
- LEED AP/GA
- LEED Green Rater
- R2000 Builder Training
- Moisture Control Technician Certificate (SAIT School of Construction Continuing Education)

Additional Requirements:

- Computer capable of running Hot2000 in Windows 10 or higher
- Mobile phone with data plan for use on site
- CSA approved steel-toed safety boots
- Proof of full and up-to-date COVID-19 vaccination
- Police check, including vulnerable sector clearance (required for EA registration)

What We Offer

Pay

- \$22.00 - \$27.00/ hr plus 4% vacation pay
- Group health benefits – 50% paid by 4E

Schedule

- 25 – 44 hours per week as preferred/available, Monday - Friday

Benefits

- Errors and Omissions, and General insurance coverage
- Company branded shirt and business cards
- Required PPE, excluding steel-toed boots
- Mileage reimbursement for travel to site
- Hotel and per diem for out-of-town travel
- Excellent training and professional development opportunities
- Opportunity to work from home
- Flexible scheduling when site visits allow

To apply, please submit your resume to info@4elements.eco, subject: EA Application by **6:00pm MDT August 25, 2024**.