

Job Posting: Level 2 Energy Advisor - Calgary

Who We Are

4 Elements Integrated Design Ltd (4E) is 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 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. You are detail-oriented and can follow procedures independently. You are able to meet the physical demands of the job and are familiar with safe working practices on an active construction site.

Your Qualifications

Required

- Three to five years industry-related experience
- Successfully completion of Natural Resources Canada ERS Foundation Level AND ERS Energy Advisor Exams
- Personal vehicle and/ or 5 years' clean driving history

Additional

- Training in Building Science – ie SAIT Moisture Control, CHBA Advance Building Science, etc
- ERS Energy Advisor - MURB exams
- Has completed over 100 ERS files with a mix of new and existing homes
- CACEA Membership

Completion of any of the following programs or certifications:

- 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)

About the Position

This is a flexible position with weekly hours expected, minimum 25 to a maximum 44h available. This is a Calgary based position due to site testing requirements.

Core Responsibilities

- Energy modeling for new and existing homes
- Supporting training and processing mentorship files for EA-in-Training
- Completion of Energy Modeling Reports (ERS, 9.36/ Stepcode)
- Liaising with clients as needed to discuss modeling changes and clarifications.
- Producing templated reports using Hot2000 modeling data

Other requirements

- Site evaluations for new and existing homes
- Review of construction practices on-site for compliance with applicable green building programs
- Site reports and summaries

- Valid class 5 driver's license
- Ability to comfortably lift and carry equipment up to 16 kg
- CSA approved steel-toed safety boots
- Occasional out of town travel

What We Offer

- Hourly pay - \$22.00- \$27.00/ hr commensurate with your experience
- A family-friendly work environment that allows for remote work as flexible scheduling
- Errors and Omissions, and General insurance coverage
- Company shirt
- Required PPE, excluding steel-toed boots
- Mileage reimbursement for travel to site
- Hotel and per diem for travel
- Substantial training and professional development opportunities

To Apply, please send resumes to karen@4elements.eco, subject line "EA Application". Posting will remain open until a suitable candidate has been hired.