

HERS Rater

Advanced Energy Efficiency and Environmental Quality (AE3Q) is dedicated to helping homeowners and small business owners make the places they live and work healthy, comfortable and energy efficient.

AE3Q is currently accepting applications for experienced energy auditors to join our team and those with the basic skills and interest to become energy auditors.

Salary Range: \$12 to \$20 per hour, depending on skills and experience Position is a 1099 or part time employee: No benefits at this time

PREFERRED QUALIFICATIONS:

- RESNET certification
- Degree in Building Science or equivalent experience in construction trade, such as HVAC, electrical, insulation or carpentry.
- Experience operating test equipment including blower doors, thermal imaging cameras, CO meters, duct blasters, etc.
- AHERA Building Inspector
- EPA Lead Renovator certified

REQUIRED QUALIFICATIONS:

- Good computer skills (Will be demonstrated during job interview)
- Good written communication skills (Will be demonstrated during job interview)
- Must possess valid driver's license, good driving record and provide proof of current automobile insurance

KNOWLEDGE, SKILLS, ABILITIES:

- Must have the ability to work well with limited supervision
- Must have good communication skills, both written and oral, and have the ability to work with clientele of varying socioeconomic levels
- Able to work efficiently on a computer, including use of Word and Excel
- Basic math skills, including geometry
- Knowledge of HVAC systems and any appliances very helpful
- Knowledge of framing, insulation installation very helpful
- Must have good analytical and problem solving abilities
- Ability to lift in excess of 75 lbs
- Ability to work in small spaces (i.e. attics, crawl spaces)
- Able to explain diagnostic findings to homeowners and building owners, and then make appropriate recommendations for energy efficiency and environmental quality improvements



DUTIES:

- Complete home performance testing, including combustion safety analysis, pressure diagnostics, thermal boundary evaluation, etc.
- Input test result data into energy modeling software as part of written report with test findings and recommendations for the homeowner or small business owner
- Evaluate own work for errors, omissions and workmanship problems
- Explain testing findings to homeowners
- Sale services and improvements recommended based on testing results
- Maintain compliance
- Take refresher courses as needed for continued competency and to maintain certifications
- Maintain a professional atmosphere, making sure client confidentiality is maintained
- Assures sufficient and appropriate materials and equipment are brought to job site to adequately complete home performance testing, and prepare recommendations to the homeowner or small business owner
- Cleans and maintains company-issued equipment daily
- Performs home performance testing and inspections in accordance with company standards as well as BPI and/or RESNET standards
- Accounts for material and time used on each job, and completes paperwork daily
- Abides by all safety rules set forth by company and governmental regulatory agencies and ensures that hazardous conditions are reported and corrected
- Other duties as assigned

AE3Q will provide testing equipment and laptop computer. Applicant must provide own transportation to job sites throughout Phoenix Metropolitan area.

Interested applicants can apply by responding to this posting via email with a complete resume and professional references.

For more information about Advanced Energy Efficiency & Environmental Quality, go to our website at: ae3q.com

We are committed to promoting diversity and welcome applications from all qualified individuals.

AE3Q is a drug free workplace.