|  |
| --- |
| JOB DESCRIPTION |
| Job Title: Senior-Level Impact Evaluation | Reports To:  |
| FLSA Status: Exempt | Location: Madison, WI |
| Position summary & job purpose: Tetra Tech is seeking to add a senior-level energy efficiency expert to direct impact evaluations of energy efficiency programs for utilities, commissions and other stakeholders. The ideal candidate is well-established in the industry.<http://www.tetratech.com/en/careers> Position responsibilities:* Lead the execution of impact evaluations of demand response and energy efficiency improvements to accurately calculate and verify energy and demand savings
* Manage project teams and oversee subcontractors who are conducting a variety of impact evaluation activities and energy analyses to deliver against project scope on time and budget
* Complete deliverables that provide clients a cohesive story that both inform and present realistic paths forward.
* Mentor new and mid-level consulting staff in understanding how to calculate and verify energy and demand savings. Mentoring through one-on-one training or by hosting internal trainings to groups of staff.
* Support and/or lead proposals and business development related to impact evaluation
* Build professional network of clients and manage a productive relationship
* Provide thought leadership by authoring conference papers, white papers, and webinars
* Represent Tetra Tech at industry events and stay abreast of research designs, and energy legislation and policy

 Essential KSA’s required (experience, skills, education, certification, etc.):* Engineering or Bachelor’s degree
* Minimum of 10 years in energy sector
* Comprehensive knowledge of IPMVP protocols, energy calculations, energy modeling, measurement and verification (M&V), TRMs, demand savings, and statistical analysis
* Experience implementing or evaluating energy efficiency, demand response, and other clean energy programs—residential, commercial, and industrial
* Field data collection administration
* Project Management
* Business development
* Professional presentations

Valued but not required KSA’s:* Advanced degree

Line management responsibility:Physical demands & work environment: |
| Date completed: March 2019 |