

Olson Engineering is currently looking for qualified candidates for Senior Geophysicist. This near-surface geophysics position will be part field geophysicist, part data processor, and interpreter. Duties include:

- Consultation with clients
- Writing survey proposals
- Field acquisition
- Data processing and analysis
- Interpretation
- Report submission

Field survey types include shallow geophysical surveys for near-surface engineering and environmental applications.

We are seeking resumes from candidates with the following qualifications.

Minimum qualifications: 4 year degree in Geophysics, Geology, or related Geoscience. 5+ years working experience with near-surface geophysics. Experience with:

- Seismic
 - Reflection
 - Refraction
 - 3-D
 - MASW
 - SRT
- Magnetometry (Mag)
- Electromagnetic (EM)
- GPR
- DC Resistivity

Also experience in developing marketing and sales strategies. Excellent communication skills are required.

Experience with:

- Geosoft
- Rayfract
- Surfseis
- GPS/GIS
- Surfer
- Windows-based software
- MS Office Suite

In addition to primary role as geophysicist, the position entails travel for performing field surveys, conferences, trade shows, and customer development.

Additional responsibilities include:

- Technology trouble-shooting and problem solving
- Direct communications with clients to meet their requirements

- Prepare and conduct formal presentations for clients and conferences

Additional qualifications apply, and will be discussed with those candidates who meet these minimum qualifications.

Location of employment: Olson Engineering, 12401 W. 49th Ave., Wheat Ridge, CO 80033

- Applicants are to mail cover letter/resume to the above address or, send to info@olsonengineering.com