

## MANAGING GEOSCIENTIST POSITION

UIT is taking the profession of subsurface utility engineering and mapping to a new level with the most recent advances in near surface geophysics, positioning systems, software, and deliverables. This is a hands-on position with a great mix of field and office responsibilities and considerable opportunity for career advancement with a Fortune 100-affiliated company. This is not an entry-level position. Position is responsible for a dual role of leading field investigation work and project life cycle management and requires several years of geophysics experience in the engineering, infrastructure or construction management areas. The qualified applicant will provide leadership support as well as technical and project management oversight to a team of geophysical analysts. The role will also involve the responsibilities of a Field Lead in field operations for geophysical applications in 3D utility mapping, other infrastructure mapping, brownfields site mapping, environmental mapping, UXO mapping and shallow mining applications.

Managing Geoscientist shall have a degree in geophysics, geology, geological engineering, or a closely related field, and shall have a minimum of five years of directly related geophysical experience. The successful candidate will have the ability to provide overall responsibility for design, implementation, and management of all geophysical investigations required for a project. Travel will be required and will be of varied duration.

### Minimum requirements:

- Degree in Geophysics/Geology/Geotechnical Engineering or related field
- Minimum 5 – 7 years' experience in applying geophysical tools and methods to engineering, infrastructure and environmental projects.
- Willing to travel throughout the US, travel anticipated to be up to 50%
- Project Management experience
- Valid driver's license, US citizens or have a US work permit
- Proficient Computer skills with multiple advanced software products including: AutoCAD, MicroStation, ArcGIS, GPR Processing/Interpretation Software, GeoSoft Oasis Montaj, Matlab
- Strong leadership, communication, technical writing and editing skills, mechanically adept, independent, reliable, ability to improvise and troubleshoot in field, and a team player

### Principle Duties and Responsibilities

- Strategic planning, coordination, supervision and application of GPR, various types of electromagnetic methods, and seismic engineering in field investigations.
- Provide technical leadership in the acquisition and interpretation of geophysical projects and data
- Client development and management of projects throughout the project life cycle
- Monitor technical performance of team members and subcontractors
- Assist in the development of proposals and work plans to meet Client objectives
- Provide ongoing mentoring and development support to junior staff
- Coordination of field teams and support personnel to ensure consistency of performance and maintenance of established schedules and objectives.
- Development of geophysical strategies and geophysical solutions for project objectives

Please send Letter of Interest, Resume or CV, and Three References to

[humanresources@uit-systems.com](mailto:humanresources@uit-systems.com)