



Open Position: Senior Research/Project Geophysicist

Underground Imaging Technologies, Inc. (UIT) is a geophysical service company that specializes in 3D mapping for infrastructure projects. We are looking to expand our geophysical staff and to add resources to manage a large R&D grant we have recently received.

This position calls for a dual role based on several years of geophysics experience in the engineering, infrastructure and environmental areas. One role is daily project management of an R&D project with several subcontractors and reporting to a principal investigator within the company and to a government-funded agency. This role will be the main one for the first two years and then the successful applicant will follow the project into commercialization and field operations. The second role, as time permits, will be as a senior geophysicist in normal operations for geophysical applications in 3D utility mapping, other infrastructure mapping, Brownfields site mapping, environmental mapping, UXO mapping and shallow mining applications.

Requirements: B.S. degree (or higher) in geophysics and 10 or more years experience in applying geophysical tools to engineering, infrastructure and environmental projects. The primary role will be in administering an R&D project that includes development of a multi-sensor geophysical system for mapping buried utilities. While geophysical experience in this area is necessary, R&D experience will be not necessary but would be a plus. The senior geophysicist will report to the project's principal investigator who has the responsibility of R&D oversight. As a day to day project manager, excellent communication skills in English, both written and oral are a required. Experience with GPR, various types of electromagnetic methods, and engineering seismic are desirable. Applicants must be US citizens or have a US work permit (green card). This is a full time, permanent position. Pay will be commensurate with experience. A full suite of expected benefits accompany the position including medical and dental insurance, 401K, and more. UIT is an equal opportunity employer.

Please send resume and references to: humanresources@uit-systems.com.