IHP GIS Tech 3 QPEC (901490) - Post-Construction Mapping, D.N. Rose Building, Salt Lake City, Utah

Salary will be based on market rates. Depending on the selected applicant’s qualifications, this position may be filled at the IHP GIS Tech 2 level. The specific salary paid will depend upon the selected applicant’s skills and experience.

Note: Questar Project Employee Company benefits are different from those of other Questar companies. Please call HR Services at 801-324-3757 if you have questions.

Position Open: Thursday, April 21, 2016
Application Deadline: Wednesday, April 27, 2016 11:59 p.m.
(May be closed early and filled immediately due to business need.)
2 Positions Available
This is a temporary assignment lasting approximately eleven months.

To apply for this position:
Applicants must reside in and be legally authorized to work in the United States without employer immigration sponsorship now and in the future.
Questar participates in E-Verify.
Complete a Questar application by visiting www.questar.com – click on the Careers button in the upper right corner of the screen.

Duties and Responsibilities

Complete simple and routine GIS functions as related specifically to Distribution Intermediate High Pressure (IHP) pipe mapping; create and update IHP pipe features and attribution in distribution GIS model; perform simple and routine mathematical calculations on conversions for deriving pipe centerline, location in relation to other IHP and Land features; general mapping and data assistance; help others as needed to research pipeline information and create mapping prints; under direction of immediate supervision or lead person, carry out GIS assignments in a regular routine skill level with limited latitude in the use of initiative and independent judgment; and perform other duties as assigned.

Work Conditions

May require: shift change, overtime, weekend and holiday work to complete projects; travel with overnight stays; and outdoor field work. Requires prolonged use of computer keyboard and mouse. Requires working in an environment that may cause stress due to project deadlines and quick learning of work processes, procedures and company GIS data model and software applications used to do work.

Minimum Qualifications

Knowledge of: and understanding of GIS data model (i.e., features, attribution, relationships and system configuration); GIS applications to update and maintain company pipeline assets in GIS database; simple and routine mapping processes and procedures using GIS products and company pipeline documentation; routine data projections and raster geo-referencing; simple and routine operation and use of GIS, GPS and CAD solution products; personal computer and software application (i.e., ESRI ArcGIS solutions, AutoCAD Solutions, Microsoft Windows Operating System, Word and Excel); GPS and survey practices; standard practices and pipeline industry terminology; basic arithmetic including algebra, geometry and trigonometry; and data projections, datums and surveying practices using conventional methods and GPS.

Skill in: problem solving.
Ability to: read, understand and interpret IHP As-Constructed field notes and completion documentation, right-of-way documents and survey descriptions; map simple and routine asset data in company GIS data model; analyze and identify missing As-Constructed field note information and Right-of-Way survey descriptions that are incomplete, missing or conflicts with other data; ability to provide meaningful input that would improve work processes and procedures; ability to follow directions and instructions from supervisors and other lead person; create shape files, personal geodatabases, feature datasets, features, attributes, relationships and spatial references; understand and respond to written and oral instructions; communicate effectively orally and in writing with internal and external customers; interact effectively both in-person and by telephone; hear and respond to telephone equipment; write using proper format, punctuation, grammar and spelling; see objects at close range; determine the distance and relationship between objects; work independently with minimal supervision; contribute to a positive work environment; be courteous to co-workers and customers, follow directions from supervisors; and refrain from abusive or profane language and behavior in the workplace.

Requirements: regular attendance; a two-year associate degree or certificate in Geographic Information Systems (GIS) from an accredited institution or equivalent professional experience; additional education or experience in basic survey and engineering principles is preferred; proficient in the field of GIS and able to meet reasonable work completion deadlines; possession of a valid driver's license; an acceptable driving record; adherence to all policies established by Company, including the Questar Corporation Business Ethics and Compliance Policy and to all applicable industry rules and regulations such as FERC compliance.

    Nonexempt

    Questar is an equal-opportunity employer and a drug-free workplace.

    EEOC/PWDNET.

    Questar is an EEO/AA Employer: M/F/Disabled/Vet.

    Veterans are encouraged to apply.