

SAMPLE JOB #1 Environmental Scientist -- RTI

Job Description

RTI is an independent organization dedicated to conducting innovative, multidisciplinary research that improves the human condition. With a worldwide staff of more than 4,000 people, RTI offers innovative research and development and a full spectrum of multidisciplinary services. Universities in North Carolina founded RTI in 1958 as the first scientific organization in and centerpiece of the Research Triangle Park.

We are seeking recent graduates to manage data and conduct scientific analysis relating to water resources and water quality issues. We are seeking candidates for employment beginning in July in our home office in Research Triangle Park, NC.

Duties will include conducting routine Geographic Information Systems (GIS) operations involving indexing data to the National Hydrography Dataset (NHD) using ArcView and ArcGIS software. Additional duties may include environmental data porting, cleaning, and management using standard relational database software.

Qualifications

- Bachelors or Masters degree in Environmental Science or related area.
- Knowledge of stream hydrography, and experience using ESRI GIS software.
- Skills and experience with the NHD; relational database software in general; and EPA's water-related databases (e.g., STORET, ADB, NTTS, EDAS) is a plus.
- Demonstrated written and verbal communication skills are required.

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Updated 2009