



GWR Instruments Inc.,  
*Superconducting Gravimeters*

DATE: OCTOBER 10, 2011

GWR Instruments, Inc,  
6264 Ferris Square, Suite D  
San Diego, CA, 92121, USA  
Phone 858 452 7655 Fax 858 452 6965  
Email: [careers@gwrinstruments.com](mailto:careers@gwrinstruments.com)

## **Employment Opportunity**

### ***The Company Objective***

GWR Instruments Inc. is a California Corporation incorporated 1992. The Corporation succeeds GWR Instruments, a General Partnership formed in October 1979. GWR manufactures Superconducting Gravity Meters and participates in Research and Development of this and related products within the scientific community.

### ***The Company Goals***

- To develop new markets and new applications based on the superconducting gravity meter and cryogenic techniques unique to GWR
- To maintain the highest reputation for the manufacture and technical support of the world's finest gravity meter and associated subsystems.
- To maintain a competitive edge with ongoing research and development
- To provide the employees a healthy and wholesome atmosphere for each to reach his/her potential, and to work well within a team environment

GWR has the following vacancies and seeks employees who work harmoniously with others, and who perform their jobs efficiently.

## **Research Engineer**

### **Responsibilities:**

Research and development of novel technologies, techniques, and procedures in Superconducting Gravity Meter technology. Testing and analyzing the feasibility, design, operation and performance of new and existing products/prototypes and their Installation at appropriate locations. Use research and instrumentation experience to resolve science or engineering problems related to Superconducting Gravimeters. Work closely with the other teams (internal or external) in translating ideas into products and prototypes for the business. Analyzing and interpreting scientific data. Reporting or presenting the results in required formats. Describe and express observations and conclusions in mathematical terms. Basic understanding of computer programming codes written in C and FORTRAN languages. Being up-to-date with new technologies and developments related to the business.

### **Candidate Profile:**

BA/BS (Physics) and over five years of experience in total in the fields of research and development of technologies, techniques, and procedures related to industrial and laboratory instrumentation, analysis of scientific data, testing and analyzing the feasibility, design, operation and performance of scientific instruments. Should be able to understand and use computer programs written in C and FORTRAN languages. Knowledge of Superconducting Gravimetry technology is desirable. Strong oral and written communication skills in English, pro-active, positive attitude and ability to work in a team are prerequisites.

**Eligible candidates please send resumes to [careers@gwrinstruments.com](mailto:careers@gwrinstruments.com)  
Final date: 11/30/2011**