



## **SCIENTIST/ENGINEER - BATTERY DEVELOPMENT**

### **Position Summary:**

Entrepreneurial alternative energy corporation is seeking a battery scientist/engineer responsible for new process, new product development and creating intellectual property utilizing novel materials to create a revolutionary battery product; more specifically, battery design, development, testing via synthesis and characterization of electro active chemicals, development of battery components (electrodes, separators, casings), and manage pilot and limited scale production.

### **Key Success Factors:**

- PhD in Chemistry, Electrochemistry, Inorganic Chemistry, Chemical or Mechanical Engineering, or related degree and five to seven years research and development experience in battery/fuel cell technologies
- Proven competencies in innovative technology, new product development, intellectual property generation, material analysis and selection through study of reaction mechanisms and electrochemical studies
- Demonstrated experience developing and testing compounds for use within primary and secondary batteries
- A drive to convert science and technology into commercial products
- Excellent verbal and written communication skills with an ability to develop and present technical materials to internal and external customers

Blacklight Power, Inc. offers competitive salaries and a comprehensive benefits package. For more information regarding BlackLight Power, Inc., please visit our web site at:

<http://www.blacklightpower.com>

For consideration, please send, email or fax your resume' to BlackLight Power, Inc., Attn: Human Resources, 493 Old Trenton Road, Cranbury, NJ 08512, [hr@blacklightpower.com](mailto:hr@blacklightpower.com), or fax to 609-490-1066.