

**Job Title** Biosensor Scientist/Engineer  
**FLSA Status** Exempt  
**Reports To** R&D Director  
**Location** Fort Collins, Colorado  
**Hire Date** December 2016



### **Job Description**

OptiEnz Sensors has an immediate opening for a Scientist/Engineer to work on biosensor development projects and pilot-phase deployments. The ideal candidate will be a success-driven and self-motivated individual with a background in chemistry, biochemistry, or chemical/biological/environmental engineering.

We are a team of highly motivated, high performing, collaborative scientists and engineers in a fast-paced early-stage startup company looking for people who are a match for our culture and environment. The ideal candidate will be a success-driven and self-motivated individual with a background in chemistry or chemical/biological engineering. Applicants must have a strong desire to be a part of a highly motivated team of scientists and to participate directly in an early-stage startup company environment.

The Biosensor Scientist/Engineer will be actively involved in biosensor construction and testing. The candidate will be responsible for day-to-day laboratory experiments and will work closely with senior and research scientists in a team environment to come up with innovative ideas and research work plans.

### **Essential Duties and Responsibilities:**

- Biosensor fabrication, testing, and analysis
- Operating analytical instrumentation
- Extrapolating data to develop theories
- Writing and communicating results for internal review
- Maintaining accurate records of results
- Collaborating with other scientists, including researchers from other disciplines
- Carrying out fieldwork, including product demos and trials

### **Minimum Required Qualifications:**

BS/MS/PhD in a scientific discipline, preferably within the field of chemical/biological/environmental engineering, microbiology, or chemistry/biochemistry.

### **Preferred Qualifications:**

- Small company experience and/or industry experience.
- Experience developing enzymatic biosensors

**To Apply:** Please send your resume/CV and a cover letter outlining how your skills would be a good fit for the OptiEnz team. Submit all materials to Brian Heinze @ [brian.heinze@optienz.com](mailto:brian.heinze@optienz.com).