

# **Electronic Project Engineer**

Ball Systems, Inc. is searching for an engineer who enjoys unique challenges, varied assignments, and has the initiative to take on complex engineering projects and drive them to completion.

### Job Description:

The applicant will specify, offer design support, and manage procurement of complex electronic test systems for a wide variety of industries. The applicant will perform a technical analysis of test requirements, develop strategies to address requirements, develop / design / specify hardware systems, including custom PCBs, system schematic design, and component specification, and provide program management of projects through entire order life cycle, including fabrication and delivery/installation. Time management, and ability to manage multiple projects at varying stages of development, as well as multiple shared engineering resources (e.g., software, mechanical, controls, etc.), is critical.

## The ideal candidate would be a degreed engineer with the following experience:

- Manage multiple Test Equipment production builds with high degree of detail and organization.
- Support the production technicians in each phase of the build cycle.
- Project Management of cost budgets, labor budgets and customer deadlines.
- Customer relationship development and support.
- Support project quotes on estimating material cost and labor efforts.
- Weekly production planning schedule and updates
- Handshaking between the Design team and Production operations.

#### **Qualifications:**

- Prefer 5+ years' experience, however, will consider other candidates with appropriate related experience.
- US Citizenship or Permanent Resident (Green Card) status are required due to Ball Systems, Inc. military contracts. We cannot sponsor visas nor can we accept student or work visas. Please confirm citizenship status when applying.
- Desired Major: BS in Electrical Engineering Technology
- Project Management training



#### Who are we?

Ball Systems is a **full-service test**, **automation**, **and custom engineering company** offering a wide variety of solutions and services to a broad range of industries. Our growing portfolio of solutions includes automotive and aerospace testers, power electronics and automated systems.

We **value honesty, excellence, and transparency**. We employ talented specialists with applied experience and an excellent command of the tools of the trade. We operate a tight-knit environment, managing each project to ensure consistency and quality at every level. We have a **50-year history** in the test market, and our expertise is supported by decades of momentum. We communicate openly, understanding that system requirements, managed timelines, wise budgeting, and informed processes are critical – not only to the growth of our business but the success of our relationships.

Fill out the form or send us your resume to recruiting@ballsystems.com.



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