ENTRY LEVEL ELECTROMECHANICAL ENGINEER

Posting ID: EM1743155F  
Company Website: http://www.pabcogypsum.com/

Company: Pabco Gypsum  
Work Location: Pabco Gypsum Las Vegas

Position Type: Full-Time  
Salary: $35000-40000/yr

College Major(s): Electrical/Computer Engineering (EE/CpE)  
College Level(s): Graduate Student

OVERVIEW

Pabco Gypsum is a building materials company seeking an entry level Engineer to support the production facilities operation and maintenance. The Engineer will document and evaluate current systems for future improvements. The Engineer will work with PLCs, drives, power distribution and measurement devices.

Roles and Responsibilities
This position is responsible for the development, installation, and improvement of the plant’s complex electrical and electronic control systems. Work with the engineering and maintenance manager in developing the scope and cost estimates for major capital projects. Maintain a complete library of software back-ups of all operating systems and drive programs in use at the plant. Maintain a complete inventory of all electrical spares needed to insure against unplanned shutdowns in excess of 24 hours. Maintain an inventory database detailing the parts and location which they are stored. Work with outside vendors to maintain current knowledge of electrical and control systems. Maintain plant system updates as industry progress occurs. Maintain a working laptop computer capable of remote access to appropriate plant systems. Coordinate with TSS to insure network and communications continuity. Abides by all safety rules set forth by company and government regulatory agencies and ensure that hazardous conditions are reported and corrected. All other special projects or tasks as assigned.

Education and Qualifications
Bachelor’s degree in Electrical Engineering

Preferred Skills
Ability to read, analyze, and interpret general business periodicals, professional journals,
technical procedures, or government regulations.
Ability to write reports, business correspondence, and procedure manuals.
Ability to effectively present information and respond to questions from groups of managers, customers, co-workers and vendors.
Ability to calculate figures and amounts such as discounts, interest, commissions, proportions, percentages, area, circumference, and volume.
Ability to apply concepts of basic algebra and geometry.
Ability to apply common sense understanding to carry out instructions furnished in written, verbal, or diagram form.
Ability to deal with problems involving several concrete variables in standardized situations.
Must be able to operate a personal computer and equipment necessary to complete duties.

How to Apply
benjamin.ash@pabcogypsum.com