

Trusted Solutions, Exceptional Service 2020 Greenwood St., Harrisburg, PA 17104 717.236.8733 ges-automation.com

ABOUT GES

GES is an employee-owned company located in Central Pennsylvania. We're a high-performing organization where team members are rewarded for their contributions through competitive salary and hourly positions, excellent benefits packages, and a rewarding team environment. If you're ready to grow your career with an industry leader and want to make a positive impact on the community around you, join our team!

JOB TITLE	DATE ISSUED	REVISION
Panel Designer	08/06/01	А

JOB DESCRIPTION

- Provides project management services on directly assigned projects.
- Designs and troubleshoots industrial control panels, including: selection and sizing of electrical components to meet regulations and customer requirements, panel layout, heat and cooling analysis, and CAD drawings.
- Interfaces with customers during the quotation, design and implementation phases of projects.
- Develops quotations for control systems and panels.
- Reports to the Manager of the Panel Shop and Service.

REQUIRED QUALIFICATIONS

- Requires an associates degree in an engineering or technical discipline and a minimum of 2 years of job related experience, or a minimum of 4 years of job related experience.
- Experience with programmable controllers, motor/motor controllers, electronic sensors and instrumentation.
- Experience reading P&ID (process and instrumentation diagram) drawings and electrical schematics.
- Experience with Microsoft Office applications and AutoCAD.
- Knowledge of industrial safety standards, regulations and practices (includes CE, UL and NEC standards).
- Effective verbal and written communication skills
- Ability to work independently.





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PREFERRED QUALIFICATIONS

• Experience with control system design and implementation concepts, practices, and procedures.

GES TRAINING REQUIRED

- Employee Orientation.
- All Panel Shop Department Policies, Standards, Procedures, and Forms.
- Safety Training.