



**Power Systems Manager
Relay & Power Systems
Marlton, NJ**

Company Overview:

Relay & Power Systems (R&PS) has an experienced core of engineers, designers, panel builders and technicians. R&PS specializes in manufacturing auxiliary relays; custom relay, instrument and control panels; and provides technical services and turnkey solutions to utility and industrial customers. R&PS is a subsidiary of Rumsey Electric Company – a dynamic, employee-owned electrical distribution company serving Eastern PA, NJ, DE and MD. In existence for over 100 years, Rumsey provides a competitive salary and benefits package, along with diverse opportunities for long term career development. The Rumsey team consists of over 250 employee owners that thrive in a fast-paced customer service environment. Rumsey just may be the company you've been looking for!

Benefits:

- Stock ownership
- 401(k) with employer matching
- Medical/Dental/Vision/Prescription
- Life and Disability Insurance
- Flexible Spending Accounts
- Company issued smartphone and laptop

Position Overview:

We have an opening for a Power Systems Manager reporting to the General Manager of RPS based out of our Marlton, NJ location. This individual will be responsible for managing the engineering and design for RPS Power Systems business unit which provides engineering expertise to power projects for a wide range of industries including Pipeline, Refining, Chemical, and Heavy Industrial.

Essential Functions:

- Estimate home office man-hours and schedule the engineering, design and field service activities for projects.
- Participate on Project Teams as the Lead Engineer, responsible for providing engineering expertise and managing the design activities on projects as required.
- Specify and apply medium voltage equipment including switchgear, drives, motor controllers, soft starters.
- Specify and apply low voltage equipment including switchgear, switchboards, drives, motor controllers, soft starters.
- Perform power system studies including short circuit, arc flash, relay coordination, motor starting, ground grid design, etc.
- Interpret customer specifications and develop technical requirements for vendor equipment and subcontractor RFQs.

- Perform technical bid tabulations on vendor equipment and subcontractor quotes.
- Develop electrical drawings including single lines, motor schematics, grounding, lighting.
- Perform design calculations for sizing electrical equipment, cables, circuit breakers, fuses, etc. per the NEC and applicable codes.
- Self-management of assignments and accountability to perform work within budget and per the schedule.
- Perform technical reviews for vendor equipment drawings and specifications.
- Manage other engineers, designers, subcontractors to develop deliverables and/or perform field work within budget and schedule.
- Administer and enforce company policies and procedures to staff.
- Prepare and deliver annual performance evaluations to staff.
- Train and develop staff effectively. Take corrective action as necessary on a timely basis. Consult with Human Resources as appropriate.
- Establish and monitor annual goals and budget objectives.

Required Knowledge, Skills & Experience:

- Bachelor's degree in Electrical Engineering.
- Minimum 10 years of Power Systems engineering experience.
- Professional Engineering License.
- Experience with Power System Software, SKM or ETAP.
- Strong oral and written communication skills.
- Strong organizational and multi-tasking skills.
- Proficient with Microsoft Office products (e.g. Word, Excel, etc.).
- Ability to work with limited supervision.
- Valid driver's license.

Desired Knowledge, Skills & Experience:

- Experience as an engineering manager
- Experience with control systems including PLCs.
- Experience with electrical construction, testing and test equipment.
- Experience with prefabricated substation and control house buildings.
- Experience in developing man loaded schedules, tracking performance and progress.
- Experience with Microsoft Project.

If you meet the criteria outlined above, we encourage you to apply. To apply online, [Click Here](#) to complete our employment application.

EOE M/F/D/V