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|  | **Bogan & Associates Electrical Contractors, LLC** [www.boganandassociates.com]*Bogan and Associates Electrical Contractor, LLC is a Maryland based company that serves the DC Metro Area is expanding. Operating since 1978, we believe in serving our employees and clients with the best possible service.* |
| Job Title: | Electrician III | Date: | July 23, 2014 |
| **Job Description:** **The Electrician III will install and maintain electrical power, communications, lighting, and control systems in homes, businesses, and factories.** |
| Responsibilities:* Proficiency with Conduit- EMT, rigid, flexible, sealtite, plastic & PVC.
* Proficiency with other raceways- under floor duct, cable tray, square duct, and distribution bus duct.
* Distribution equipment under 600 volts, service panels, sub 400 panels, fuse panels, and transformers.
* Installation of wires and cables- wire, cables, nonmetallic sheathed cable, armored cable, in conduit, trays, duct, racks, wire mold, etc., and fabricating and rigging.
* Installation of finish materials and trim devices- assemble and install fixtures, switches, receptacles, electric heating equipment (e.g. baseboard heaters, valance heaters, radiant heaters, etc.)
* Installing and wiring control equipment- motor control equipment relays, thermostats, indicators, generators, motion switches, process controls, limit switches, counters, timers, selsyn motors, instruments, electronic speed controls, voltage controls, and current controls.
* Specialized wiring of specialized systems to include- sound systems, CRT and data systems, telephones, fire alarm systems, fiber optics, energy management systems, nurse call systems, closed circuit TV, and street and highway lighting.
* Supporting tasks, including- trenching, cleanup, handling of material, and warehouse.
* Diagnose malfunctioning systems, apparatus, and components, using test equipment and hand tools, to locate the cause of a breakdown and correct the problem.
* Connect wires to circuit breakers, transformers, or other components.
* Inspect electrical systems, equipment, and components to identify hazards, defects, and the need for adjustment or repair, and to ensure compliance with codes.
* Test electrical systems and continuity of circuits in electrical wiring, equipment, and fixtures, using testing devices such as ohmmeters, and voltmeters, to ensure compatibility and safety of the system.
* Plan layout and installation of electrical wiring, equipment and fixtures, based on specifications and codes.
* Direct and train workers to install, maintain or repair electrical wiring, equipment and fixtures.
* Prepare sketches or follow blueprints to determine the location of wiring and equipment and to ensure conformance to building and safety codes.
* Able to lift 21-50 lbs. regularly.
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| Job Location: | DC Metro Area  | Company Industry: | Commercial & Residential Electrical |
| Job Role: | Electrician III | Joining Date: | July 25, 2014 |
| Employment Status: | Full Time | Employment Type: | Career Skilled Labor |
| Hourly Salary Range: | $18-22 | Manages Others: | Yes |
| Number of Vacancies: | 5 | Benefits:  | Competitive SalaryBogan & Associates UniversityLife InsuranceMedical & Dental BenefitsRetirement PackagesPaid Vacation |
| **Skills:** |
| * At least two years as an electrician with experience managing crews and schedules.
* Active apprenticeship electrician license or Journeymen Card.
* Proficient knowledge of the National Electrical Code (NEC), local codes, and construction safety requirements.
* Demonstrate and uphold all of Power Designs core values, which include integrity, accountability, teamwork, innovation and growth.
* Communication & Interpersonal skills
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| Career Level:  | Mid- Career | Years of Experience: | 3-5 |
| Residence Location: | Ability to work in MD/DC/No.VA & Baltimore areas | Education: | Apprenticeship Certificate |
| Licensing:  | Active apprenticeship electrician license or Journeymen Card. | Other: | Plus if US citizen, fire alarm knowledge/NICET training, OSHA 10, low voltage, generators |
| Please Send Application to: |
| Name: | Libby Liu-Litviak | Email: | Jobs@boganandassociates.com |
| Address: | 7609 Airpark Road, Unit K | Country: | USA |
| City:  | Gaithersburg | Zip/Postal Code: | 20879 |
| Phone: | (301) 740-9361 | Fax: | (301) 740-9429 |
| External URL: |  |
| Internal URL: | www.boganandassociates.com/careers |