

Job ID: **RK011411D**
Job Title: Instrumentation & Controls (I & C) / Electrical Technician
Degree Requirements: None
Years of Experience: 2
Type of Position: Contract to Hire
Number of Positions: 2
Location: South Los Angeles County / North Orange County, CA
Salary Range: Depends on Experience
Travel Required: <15%

Contract to Hire need in the South Los Angeles County / North Orange County, CA area for 2 Instrumentation & Controls (I & C) / Electrical Technicians. The contract to hire period will begin on your reporting for work date, approximately April 1, 2011. No relocation or Per Diem is budgeted for this position. Some overtime may be required of these positions.

The **MUST HAVE** items in this position are:

- Ability to pass a FBI background check
- Work day shifts
- Extensive knowledge in troubleshooting, repair, maintenance of electrical & control equipment
 - Motor Control Centers
 - Variable Frequency Drives (VFD)
 - Low Voltage Instrumentation
 - Distributed Control System (DCS) Controllers
 - Human Machine Interface (HMI) Ladder Logic

A **PLUS** in this position is:

Experience with GE Zenith, Siemens Apogee, & Cummins controls

Reporting to the Plant Superintendent or the Senior Operator, the **RESPONSIBILITIES** of this position include but are not limited to:

- Troubleshooting & repairing I & C and electrical equipment
- Make minor adjustments
- Perform preventative, corrective, & preventive maintenance on controllers & actuators
- Calibration of controls & plant sensors
- Coordinate subcontractors
- Equipment operation
- Start up & shutdown equipment

KEY WORDS: power plant, power station, co-generation, steam power, Los Angeles, Orange County, CA, California, plant controls, maintenance, repair, overhaul, plant projects, data logging, electrical, mechanical, controls, plant sensor, pumps, valves, repair, TWIC, CHP, combined heat and power, electricity, electricity generation, gas fired, gas-fired, oil fired, oil-fired, water chillers, cooling towers, heat exchangers, motor control centers, variable frequency drive, VFD, low voltage instrumentation, distributed control system controllers, dcs, human machine interface, hmi, ladder logic, GE Zenith, Siemens Apogee, Cummins controls, actuators, I & C, I&C, instrumentation & controls, I/C

If you meet these requirements and wish to be considered for this position, send your résumé to us using Word 97 -2003 at Resumes@PinnaclePlacementGroup.com mentioning the **Job ID** and the **Job Title** in the subject line of your email. **In your email please provide us a short narrative detailing your experience and expertise as it applies to this position. Provide your hourly compensation requirements.**