



integrity - innovation - quality

SECURITY SYSTEM MAINTENANCE TECHNICIAN - SAN DIEGO, CA

Black Creek Integrated Systems, a national supplier of computerized electronic security systems for the correctional industry with an unequalled reputation for innovation and excellence, is seeking a well-qualified and experienced detention electronics technician for a full-time on-site position with the responsibility of maintaining the electronic security control system at multiple San Diego County Jail facilities in San Diego, California.

Essential Duties:

- Perform daily operational readiness review of the Black Creek Security Control System and apprise Facility's representative of system status.
- Create trouble tickets for any deficiencies noted during operational readiness review.
- Receive, through the agreed upon County Work Order System/Procedures, trouble tickets related to the Security Control System and/or its components.
- Troubleshoot and correct deficiencies noted during readiness review and trouble tickets received.
- Maintain an up-to-the minute update of the status of each outstanding trouble ticket in the Work Order System.
- Advise Facility's representative of status of each work order.
- Keep Facility's representative apprised of parts requirements and look-ahead spare parts stock needs.
- Perform normal preventative maintenance tasks for Security Control System components to provide the highest possible level of operational readiness.
- Install, terminate, and test replacement security system field devices.
- Install software/firmware updates to system and equipment as directed by the Black Creek Service Department.
- Perform post-update testing to verify system integrity.
- Act as primary liaison between San Diego County personnel and Black Creek for all issues related to the Security Control System.
- Coordinate parts replacement and repair with the Black Creek Service Department to provide timely repair services to system components.
- Submit written reports on a schedule as requested by Black Creek.
- Travel between San Diego County facilities as required.
- Maintain good, clear driving record.
- Maintain ability to pass criminal history/back ground checks as required.
- Maintain excellent customer relations with all San Diego County personnel and visitors.
- Other duties as directed by Black Creek management

Job Qualifications/Requirements:

- **Minimum 5 years low voltage or security system installation/maintenance experience**
- Working knowledge of personal computers, programmable logic controllers, and Ethernet networks
- Strong electrical background
- Exceptional electrical and electronic troubleshooting skills
- Extensive knowledge in terminal strip, punch block, cat. 6 and minor solder terminations
- Proficient in Microsoft Office
- Ability to work with minimal supervision

- Ability to read and understand basic electrical schematics and instructions
- Ability to maintain wire termination standards and color coding
- Ability to differentiate colors
- Ability to lift minimum of 50 pounds
- Must furnish basic hand tools
- Furnish reliable transportation
 - Furnish and maintain automobile insurance in limits acceptable to Black Creek
- Must be able to pass a criminal history/background check to work inside correctional facilities
- Must possess a valid driver license and a clear driving record
- Occasional travel out of state may be required

Education:

- Two year electronics degree or equivalent military experience
- A+ Certification

Working at Black Creek

In addition to offering competitive compensation, we offer a generous benefit package that includes:

- 401(k) retirement plan
- Vacation/personal time program
- Paid holidays
- Health & dental insurance
- Life insurance
- Long term disability insurance
- Tuition reimbursement program