



Electrical SLD Processing Technician

OVERVIEW

This is an excellent opportunity for Electrical Technology, AAS graduates and electricians to develop hands-on skills working with Data Center Electrical Systems. Applicants will utilize Agile Handover's O&M-focused electrical network simulation platform, Circuit SIM, to create and maintain dynamic Single Line Diagrams (SLDs) by interpreting information from existing electrical PDF drawings and supporting documentation.

This position blends electrical system understanding, diagram development, and digital modeling, making it ideal for candidates who enjoy visualizing how real-world systems are connected and operate.

DUTIES AND RESPONSIBILITIES

The candidate shall have the responsibility of performing the following duties:

1. Interpret electrical SLDs
2. Create and update digital SLDs within Agile Handover's Circuit SIM platform
3. Model electrical system components such as switchgear, panels, transformers, and feeders
4. Establish and verify system connectivity between electrical assets and distribution paths
5. Validate diagrams against source documents and resolve discrepancies or missing information
6. Perform quality checks to ensure accuracy, completeness, and usability of SLD models
7. Complete and review Project Tracking Activity Reports with Agile Handover
8. Submit and review monthly timesheets with Agile Handover

QUALIFICATIONS

The candidate shall possess aptitude in the following qualifications:

- Basic understanding of electrical circuits, distribution equipment, and one-line diagrams
- Willingness to learn industry-specific drafting standards and tools
- Strong problem-solving skills and attention to detail
- CAD experience preferred, but training is available

WORKING HOURS

This is a full-time, **40-hour-per-week** position that requires you to work virtually from home. Candidates must have access to their own reliable computer or laptop and high-speed internet to perform job duties effectively.

APPLY HERE

<https://www.agilehandover.com/contact-us/>

Enter your information and we will get back to you right away.
