Downloaded from <https://www.velvetjobs.com/job-descriptions/tech-electrical>

# Example of Tech-Electrical Job Description

Our growing company is hiring for a tech-electrical. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for tech-electrical

* Rework and modifications of existing cables
* Helping with organizing and cleaning of the EE Lab
* Maintaining EE lab inventory parts and status
* Communicate well with others on projects
* Reworking of circuit boards as required by engineering
* Some panel wiring from time to time
* Continuity testing of cables
* Complete preventative and remedial maintenance in accordance with TMax schedule and work instructions, with particular emphasis on safety critical activities
* Respond to breakdowns in a timely manner and carry out and apply effective fault finding and investigation techniques
* Ensure comprehensive work history is recorded in TMax and any follow up work and material required is identified

## Qualifications for tech-electrical

* Facilitates systems integration, fabrication and modification
* Conducts routine tests, analyzes data and documents results
* Under supervision, supports the coordination of the test requirements with the customer/supplier through verbal and written correspondence
* Participates in determining the appropriateness of selected components
* Conducts routine tests per plan and/or established procedures and provides data to the requesting customer
* Journeyman certificate in Construction or Industrial Electrician