

When Lisa Miller left school she was looking for a career that would take her into largely uncharted territory for a girl. A female electrician living nearby at Te Aroha provided the inspiration for Lisa to go for an electrical apprenticeship with Mighty River Power.

Today, three years down the track, Lisa is a registered electrician, having completed Level 4 in Electrical Engineering and Electrical Supply and, in September, took up a trainee technician job with United Group, where she will undertake further training to Level 5 as a high voltage electrician.

United Group looks after all facets of electricity sub-stations in the Waikato and Bay of Plenty regions. Smooth-running of the sub-stations and early detection of any network transmission faults are critical to maintaining electricity supply.

Lisa has never looked back since deciding to become a registered electrician.

"I knew I wanted to do something different with my life, not something girls traditionally do like becoming a receptionist."

Her three-year training, which was largely on-the-job with two, three month blocks at Manukau Institute of Technology and WINTEC, took her all over the country and gave her a taste of the many different aspects of the industry.

"What's really cool is doing different kinds of work every day and getting around and seeing the country," says Lisa.

During her training, she was sent to Auckland to work on electrical wiring for new retirement homes and apartment blocks. In Christchurch, she helped on updating commercial wiring at Westfield Mall, while in Taranaki she worked on the commissioning of the new Kupe gas field supply.

But it was her work experience with United Group on high voltage maintenance in sub-stations that grabbed her interest the most.

"There are so many different things to learn and to do that there are always new challenges. It's great learning the skills to be able to go out and test big equipment and to commission new plant."

United Group's Maintenance Manager Stephen Spry says his company was so impressed with Lisa that they offered her a job and the opportunity to undertake further training when she completed her MRP apprenticeship.

"Lisa showed a lot of aptitude and is not fazed by working in a male oriented business. She's a joy to have on board. She's likeable and doesn't put up with any nonsense," says Stephen.



*Lisa Miller*

