

# The only Australian company capable of producing Vanadium and HPA with a Government Environmental Authority and Mining Leases Approved

## **Electrical Apprenticeship**

- Julia Creek residential role
- Full time
- Competitive Salary
- Construction and operations of a mine, concentrator and two refineries
- Career growth in Australia's leading critical minerals Vanadium and HPA proponent
- Professional development opportunities
- Help us stay years ahead and move further ahead in this new growing industry!

#### **About Us**

Multicom Resources Pty Ltd is the only Australian company capable of producing Vanadium and HPA with Government Environment Authority and Mining Leases Approved. We are developing the Saint Elmo Project which will involve the construction of a mine, concentrator and two refineries on site 15km east of Julia Creek. The refineries will produce the critical minerals of Vanadium and High Purity Alumina.

Our goal is for all fulltime operations personnel to live local in the Julia Creek region.

We offer more than a job, we provide growth, development and a long term future in Australia's most exciting critical minerals refining operation.

#### The Opportunity

We are excited to offer a fantastic career opportunity for an Electrical Apprentice, ideally in their second to fourth year, to become part of our dynamic Electrical team. As an Electrical Apprentice at Multicom Resources, you will engage in hands-on learning and gain unparalleled experience in the construction and operations of our mining project, which includes a mine, a concentrator, and two refineries. This role is designed to foster your development into a skilled professional capable of managing both mechanical and electrical challenges in a complex industrial environment.

### **Desired Skills Required:**

Ideally candidates should be actively enrolled in their second to fourth year of an accredited Electrical Apprenticeship program. They must possess a foundational understanding of electrical and mechanical systems, with proficiency in using hand and power tools, and the ability to interpret technical drawings. Strong problem-solving skills, attention to detail, and effective communication abilities are essential. Prior experience in electrical or mechanical roles, although not mandatory, is highly advantageous.

### Key Responsibilities will include:

 Assisting with the installation of electrical systems, including wiring, switchboards, and other electrical components in both the mining and refining facilities.



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- Performing routine maintenance and repairs under the supervision of licensed electricians to ensure optimal operation and safety of electrical systems.
- Assisting in diagnosing and troubleshooting electrical problems within the mine, concentrator, and refineries, providing quick and effective solutions..
- Reading and interpreting electrical diagrams and schematics and assist in updating these documents as systems are modified or expanded.
- Working collaboratively with other apprentices, electricians, and cross-functional teams to ensure that electrical projects are completed efficiently and effectively.
- Engaging in ongoing education and training sessions to enhance technical skills, stay
  updated with the latest electrical standards and technologies, and progress towards
  becoming a licensed electrician.

### What you will require:

- Enrolment in an accredited Electrical Apprenticeship program, ideally in the second to fourth year.
- Ability to satisfactory meet the requirements of our Pre-Employment Medical including Drug and Alcohol Screen and Background Check.

#### Why work with us:

- Attractive Remuneration
- Professional Development with comprehensive training and mentorship.
- Work on and in a brand new and one of the most interesting and chemically complex minerals processing plants in the world utilising world first process chemistry, in an Australian leading critical minerals startup company.
- Be able to shape your career to suit your ambitions in a new team environment with development support throughout your career.
- Live in a friendly, welcoming and safe community close to the refineries able to be home with friends and family every night.

We are looking for people that are ambitious but team players and able to use their initiative to drive outcomes. If you want to work with industry experts and gain exposure to Queensland's most exciting new critical minerals company, please apply below, and we will contact you soon.

Apply today by emailing <a href="mailto:jobs@mcres.com.au">jobs@mcres.com.au</a> and quoting job reference number "MEAP01"

Please note, although developing relationships with agencies forms a component of the Multicom Resources talent acquisition strategy, on this occasion agency submissions will not be accepted.