

## About the position

<b>POSITION TITLE</b>	Electrical Engineer
<b>BUSINESS UNIT</b>	Engineering Team
<b>PRIMARY RESPONSIBILITIES</b>	<p><b>Your responsibilities will include but are not limited to:</b></p> <ul style="list-style-type: none"> <li>● Assisting with the preparation, interpretation, and review of calculations, specifications, plans, investigations, surveys, structures, systems, and equipment.</li> <li>● Equipment design and development for LV and HV systems</li> <li>● Reviewing and checking designs, drawings, and data by other engineers or by suppliers to meet specifications.</li> <li>● Ensuring that installation and operations conform to standards and customer requirements by preparing electrical systems specifications, technical drawings, or topographical maps.</li> <li>● Ensuring compliance with specifications, codes, or customer requirements by direction or coordination of installation, manufacturing, construction, maintenance, documentation, support, or testing activities.</li> <li>● Writing quality reports and compiling data regarding existing and potential electrical equipment and materials.</li> <li>● Development of operational and capital project budgets.</li> <li>● Manage external electrical and design consultants.</li> <li>● Ensure all design work conforms to all statutory requirements and applicable national standards.</li> <li>● Manage cost, schedule, and scope for operational expenditure and capital expenditure initiatives.</li> <li>● Manage on-site execution with contractors.</li> <li>● Provide engineering support and advice for electrical infrastructure across project sites.</li> <li>● Attend/facilitate various project meetings.</li> <li>● Compile responses to any technical queries raised in project execution.</li> <li>● Assist Project Leads to move the projects through the stages of Pre-Feasibility, Feasibility, Implementation, and Close Out.</li> <li>● Establish scopes of work.</li> <li>● Review construction methodology and tender documentation.</li> <li>● Consult with the design team to determine optimum design solutions.</li> <li>● Liaise with stakeholders on project progress.</li> <li>● Contribute to engineering, design, and project management with a focus on constructability and execution.</li> <li>● Demonstrate knowledge of industry codes and standards.</li> <li>● Administrative duties.</li> <li>● Apply an understanding of company policies and procedures.</li> <li>● Work to a high standard of quality and efficiency.</li> <li>● Work effectively and harmoniously with all Company and Client personnel</li> </ul>

# Employment Application



Email the completed form to [careers@merzconsulting.com.au](mailto:careers@merzconsulting.com.au) together with your cover letter and CV.

## POSITION

Name of position you are applying for

Date

How did you hear about this position?

## PERSONAL DETAILS

Surname

Given name(s)

Preferred name

Date of birth

Citizenship

Work status

Visa status

Languages spoken

Address

City

State

Postcode

Email

Phone

## QUALIFICATIONS & AFFILIATIONS

Qualification title

Institution/Training provider

Year completed

Are you currently undertaking study/training? Yes No

Course name

Full-time

Part-time

Distance

## PREVIOUS EMPLOYMENT (MOST RECENT FIRST)

Employer name

Dates (from/to)

Position held

# Employment Application Continued

## REFERENCES

Do you agree to have referees contacted in relation to this application? Yes

*Reference checks will be conducted legally in an ethical manner and all information derived will remain confidential.*

Name	Phone	Working relationship (eg supervisor)
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## OTHER INFORMATION

When will you be able to start work

Please provide any other information that you identify as being pertinent to this application

## DECLARATION

I declare that to the best of my knowledge the information given is true and correct. I understand that inaccurate, misleading or untrue statements or knowingly withheld information may result in termination of employment with this organisation.

I understand that this application does not constitute an offer of employment. I understand that, in some cases, police and credit checks will be required and I will be notified if this applies to this application.

I consent to a professional CV-checking company being used to verify any information provided within my application.

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