



## Electrician and Instrumentation Electrician

<b>Job Description</b>	Installing and repairing electrical and instrumentation equipment.
<b>Minimal Educational Requirements for Commencement</b>	Ideal applicants for apprenticeships will have: Completed Year 12 with sound results in Maths B or Maths C, Physics, English and Graphics.
<b>Study Required or Career Progression</b>	Apprenticeship training includes on the job training and TAFE Block Release each year for 6-8 weeks – covering both practical and theory subjects.  Qualification outcome will be one of the following: Certificate III in Electrotechnology (Electrician) Certificate III in Electrotechnology (Instrumentation)
<b>Apprenticeship or Bond</b>	4 year (nominal) apprenticeship.
<b>Normal Hours</b>	Average 38 hour week.
<b>Remuneration</b>	Base rates – not including allowances: St 1 - \$416.60; St 2- \$572.50; St 3 - \$810.60; St 4- \$966.50. Tradesperson - \$1220.85. (Electricians on shift easily earn \$85,000 per year).
<b>Career Prospects</b>	If other tertiary study is undertaken, opportunities exist for further advancement eg. Electrical Engineer, Instrumentation Electrician, Process Control Engineer, Maintenance Planner, Reliability Engineer, Team Leader and positions leading to management.