

Gain the skills to commence work as an apprentice electrician



Youth Guarantee programmes are free, one year full-time courses designed for school leavers. Start in February

### Programme content

- Using and maintaining electrical tools and equipment
- Practical trade skills
- Testing single and 3 phase induction motors and controls
- One-way, two-way and intermediate lighting circuits
- Wiring up a range of circuits and sockets
- Work experience
- Communication and calculations
- Computing, including creating a CV
- First aid certificate
- Health and safety

### Qualification

Graduates of the Certificate in Electrical Engineering will also gain credits towards the National Certificate in Electrical Engineering (Level 2)

### Further study options

Once you have completed the Certificate in Electrical Engineering, you will have the confidence to take on further study options. Enrol in the National Certificate in Electrical Engineering (Level 2) or a range of other courses offered at Whitireia New Zealand

### Entry criteria

- Must be a school leaver between 16 and 17 years of age as at 7 February 2012
- Can be turning 18 years of age on or after 8 February 2012 and still be eligible
- Must enrol in full-time study in 2012
- Must be a New Zealand citizen or permanent resident
- Must have 8 credits NCEA Level 1 in each of numeracy and literacy units or equivalent