

State Training Services

Electronic (Data Communications)

Employees in the *Electronic (Data Communications)* trade select, install, set up, test, fault find, repair and maintain electronic equipment and devices at component and sub-assembly level with options in communications, audio, video and TV, personal computer and networks, security and custom installations at any voltage exceeding extra low voltage.

They may also perform the following tasks:

- solve fundamental problems in electronic communications systems
- dismantle, assemble and fabricate electrotechnology components
- solve problems in extra-low voltage single path circuits
- solve problems in multiple path D.C. circuits
- carry out basic repairs to electronic apparatus by replacing components

If you are seeking recognition in the *Electronic (Data Communications)* trade, you must provide evidence demonstrating the nature and duration of your employment, such as:

- log books or job cards illustrating the nature of trade work you have performed
- work-related references from employers and qualified supervisors outlining the duration of employment and detailing the nature of work you have performed, procedures applied and tools and equipment used which are consistent with the *Electronic (Data Communications)* trade. References must be signed, dated and on your employer's letterhead.
- formal training records, evidence of relevant training completed to date
- any other evidence which demonstrates that you are competent or trained to work in the *Electronic (Data Communications)* trade.