

National Restricted Electrical Licence

Commercial or industrial electrical work

2 Step Qualifications Guidelines

For course requirements relating to domestic electrical work please refer to the Electrical Qualification guidelines.

Step 1

To be eligible for an “**under supervision**” **restricted** electrical worker’s registration

- *Disconnection/reconnection of permanently connected commercial or industrial electrical equipment; cannot install or alter repair or maintain fixed wiring*

you must complete **one** of the pathways listed below.

Pathway 1 - A certificate III or higher level qualification in a trade or vocation that relates to the work to be performed.

Pathway 2 - A trade certificate or equivalent in a trade that relates to the work to be performed.

Pathway 3 - A academic statement, or statement of attainment showing successful completion of:

National Metal and Engineering Industry Competency Standards (all listed)

MEM16007A Work with others in a manufacturing, engineering or related environment

MEM13014A Apply principles of occupational health and safety in the work environment

MEM15024A Apply quality procedures

MEM14004A Plan to undertake a routine task

MEM15002A Apply quality systems

MEM16006A Organise and communicate information

MEM17003A Assist in the provision of on the job training

MEM12023A Perform engineering measurements

MEM14005A Plan a complete activity

MEM12024A Perform computations

MEM16008A Interact with computing technology

MEM16009B Research and analyse engineering information

MEM30012A Apply mathematical techniques in a manufacturing, engineering or related situations

MEM12025B Use graphical techniques and perform simple statistical computations

MEM16012A Interpret specifications and manuals

MEM16011B Communicate with individuals and small groups

MEM16014A Report technical information

MEM18001C Use hand tools

MEM18002B Use power tools/hand held operations

Step 2

To be eligible to **remove the “under supervision”** condition you must provide evidence of successful completion in **one** of the following units:

UEENEEP001A - Disconnect and reconnect fixed wired electrical equipment connected to a low voltage supply

UEENEEP011A - Disconnect - reconnect neon signs connected to low voltage installation wiring

UEENEEP013A - Disconnect - reconnect control devices connected to low voltage installation wiring

UEENEEP015A - Disconnect - reconnect motors connected to low voltage installation wiring

UEENEEP001B - Disconnect and reconnect fixed wired electrical equipment connected to a low voltage supply

UEENEEP010A - Disconnect - reconnect appliances connected to low voltage installation wiring

UEENEEP012A - Disconnect - reconnect composite appliances connected to low voltage installation wiring

UEENEEP014A - Disconnect - reconnect water heaters connected to low voltage installation wiring

If you do not have proof of competency in any of the above areas, please contact a Registered Training Organisation (see below) to conduct training and assessment against the relevant competencies or units.

Registered Training Organisations

- Adelaide Training and Employment Centre (08) 8240 1233
- Training Prospects (08) 8287 2566
- PEER VEET (08) 8348 1200
- TAFE SA 1800 882 661