

Department of Education and Training



Name:	Win Maung	
TradeSET Number:	TS254324	
My Trade:	Electrical Linesworker	
Specialisation:	Electrical Linesworker - Distribution	

About TradeSET

TradeSET is a free service provided by Trades Recognition Australia (TRA) to help you understand how trade occupations operate in Australia and is part of the process for applicants applying for the:

1. 457 Skills Assessment Program (eligible applicants seeking skills assessments for temporary migration or to facilitate access to occupational licensing)

2. Offshore Skills Assessment Program (eligible applicants seeking skills assessments for permanent migration)

3. The Trades Recognition Service (eligible applicants seeking skills assessments for employment purposes or to facilitate access to occupational licencing); or

4. TradeSET may also be used as a guide for Job Ready Program participants

Your TradeSET report will also show any additional training you may require to work in Australia.

Skills assessments for the 457 Skills Assessment Program, the Offshore Skills Assessment Program and the Trades Recognition Service (TRS) are conducted by registered training organisations (RTOs) approved by TRA. Please read the relevant <u>457 Skills Assessment Program Applicant Guidelines</u>, <u>Offshore Skills Assessment Program Applicant Guidelines</u> or <u>Trades Recognition Service Guidelines</u> for information, including eligibility requirements and how to locate a TRA-approved RTO.

Your TradeSET report must be given to the TRA-approved RTO conducting your skills assessment.

To access information about occupational licensing in Australia please visit <u>Pathway to</u> <u>occupational licensing for overseas-trained tradespeople</u>.

Important Notes:

The TradeSET report is not a formal skills assessment or a qualification. Persons applying for skilled migration are required to meet all requirements of the Department of Immigration and Border Protection (DIBP). This includes English language requirements and any other requirements as directed by DIBP. Further information about migration requirements can be found at <u>http://www.border.gov.au/</u>.



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TradeSET Report

Name:	Win Maung	
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My Trade:	Electrical Linesworker	
Specialisation:	Electrical Linesworker - Distribution	

Details		
Gender:	Male	
Date of Birth:	03/12/1963	
City:	Yangon	
Passport Number:	77868	
Country where I live:	Burma (Myanmar)	
Country of passport issue:	Burma (Myanmar)	
Country of Training:	Burma (Myanmar)	
Skills Assessment Program:	457 or Offshore Skills Assessment Program	
Finalisation Date:	25/09/2015	



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TradeSET Report

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My Trade:	Electrical Linesworker	
Specialisation:	Electrical Linesworker - Distribution	

Skills Report

Mandatory Skills	Skilled
License to perform dogging.	Yes
Gain a licence to use aboom-type elevating work platform (boom length 11 metres or more).	Yes
Use and look after chainsaws.	Yes
Use workplace health and safety rules and practices in the workplace.	Yes
Put together and take apart utilities industry parts.	Yes
Solve problems in d.c. circuits.	Yes
Fix and secure electrotechnology equipment.	Yes
Use drawings, diagrams, standards and codes correctly as part of the job.	Yes
Fix problems in electromagnetic devices and related circuits.	Yes
Solve problems in low voltage a.c. circuits.	Yes
Look after overhead poles, structures and electrical parts.	Yes
Look after overhead energised low voltage conductors and cables.	Yes
Test and check distribution overhead installations.	Yes
Work in a way that does not harm the environment and is not wasteful.	Yes
Safely use tools and machines near live electrical conductors and equipment.	Yes
Working safely near live electrical parts and components.	Yes
Set up electrical equipment for network connection.	Yes
Look after the network infrastructure and electrical equipment.	Yes
Set up and look after poles, structures and other equipment.	Yes
Install and maintain poles, structures and overhead conductors and cables.	Yes
Set up and look after low voltage overhead services.	Yes

Elective Skills	Skilled
License to use a personnel and materials hoist.	Yes
License to use a materials hoist.	Yes
License to perform rigging - basic level.	Yes
License to perform rigging - intermediate level.	Yes
License to erect, alter and dismantle scaffolding - basic level.	Yes
License to set up, change and take down scaffolding - intermediate level.	Yes

Elective Skills	Skilled
Drive medium rigid vehicle.	Yes
Drive a heavy rigid vehicle.	Yes
Gain a licence to use a vehicle loading crane (capacity of 10 metre tonnes and above).	Yes
Gain a licence to use a forklift truck.	Yes
Gain a licence to use a bridge and gantry crane.	Yes
Gain a licence to use a slewing mobile crane (up to 20 tonnes).	Yes
Gain a licence to use a slewing mobile crane (up to 20 tonnes).	Yes
Licence to operate a slewing mobile crane (over 100 tonnes).	Yes
Lay wires, cables and terminate accessories for extra low voltage (ELV) circuits.	Yes
Close off cables, cords and accessories for low voltage circuits.	Yes
Do a low voltage field switching task at the scheduled time.	Yes
Do a high voltage field switching task at the scheduled time.	Yes
Set up and look after the power system for public lighting.	Yes
Check poles and structures to check and treat them.	Yes
Set up and replace power system energy meters and related equipment.	Yes
Set up a low voltage mobile generator (LV Genset).	Yes
Make sure power system substation switching tasks occur in a timely manner.	Yes
Make sure trees and plants do not interfere with safe linework tasks.	Yes



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Skills Assessment Plan

Australian Qualification	
Code:	UET30612
Name:	ESI - Power Systems - Distribution Overhead

My Skills and Evidence

Mandatory Skills	Tasks
Work: License to perform dogging. Unit of Competency Code: CPCCLDG3001A Unit Title: License to perform dogging	 Shut down job and clean up. Perform task. Prepare site and equipment. Select and inspect equipment. Plan job. Plan job. Select and inspect equipment. Prepare site and equipment. Perform task. Shut down job and clean up.
Work: Gain a licence to usea boom-type elevating work platform (boom length 11 metres or more). Unit of Competency Code: TLILIC2005A Unit Title: Licence to operate a boom-type elevating work platform (boom length 11 metres or more)	 Plan work Conduct routine checks Set up elevating work platform Operate elevating work platform Shut down and secure elevating work platform
Work: Use and look after chainsaws. Unit of Competency Code: AHCARB205A Unit Title: Operate and maintain chainsaws	 Recognise and apply workplace safety procedures Check and maintain chainsaw Operate chainsaw Complete and check chainsaw operation

Mandatory Skills	Tasks
Work: Use workplace health and safety rules and practices in the workplace. Unit of Competency Code: UEENEEE101A Unit Title: Apply Occupational Health and Safety regulations, codes and practices in the workplace	 Follow workplace procedures for hazard identification and risk control Apply safe working practices. Prepare to enter a work area
Work: Put together and take apart utilities industry parts. Unit of Competency Code: UEENEEE102A Unit Title: Fabricate, assemble and dismantle utilities industry components	 Fabricate utilities industry components. Dismantle and assemble utilities industry apparatus. Prepare for dismantling, assembling and fabrication work.
Work: Solve problems in d.c. circuits. Unit of Competency Code: UEENEEE104A Unit Title: Solve problems in d.c. circuits	 Complete work and document problem solving activities. Solve d.c. circuit problems. Prepare to work on d.c. electrical circuits.
Work: Fix and secure electrotechnology equipment. Unit of Competency Code: UEENEEE105A Unit Title: Fix and secure electrotechnology equipment	 Install fixing and support devices. Complete fixing and support work. Prepare to fix and secure equipment.
Work: Use drawings, diagrams, standards and codes correctly as part of the job. Unit of Competency Code: UEENEEE107A Unit Title: Use drawings, diagrams, schedules, standards, codes and specifications	 Prepare to use compliance standards, codes and specifications. Use drawings, diagrams, schedules and manuals to convey information and ideas. Use drawings, diagrams, schedules and manuals to obtain job information. Prepare to use drawings, diagrams, schedules and manuals.
Work: Fix problems in electromagnetic devices and related circuits. Unit of Competency Code: UEENEEG101A Unit Title: Solve problems in electromagnetic devices and related circuits	 Complete work and document problem solving activities. Solve electromagnetic devices/circuit problems. Prepare to work on electromagnetic devices and circuits.
Work: Solve problems in low voltage a.c. circuits. Unit of Competency Code: UEENEEG102A Unit Title: Solve problems in low voltage a.c. circuits	 Complete work and document problem solving activities. Solve low voltage a.c. circuit problems. Prepare to solve low voltage a.c. circuit problems.

Mandatory Skills	Tasks
Work: Look after overhead poles, structures and electrical parts. Unit of Competency Code: UETTDRDP11A Unit Title: Inspect overhead poles-structures and electrical apparatus	 Prepare for the inspection of overhead structures and electrical apparatus used on poles and/or structures Carry out inspection of overhead structures and electrical apparatus used on poles and/or structures Complete the inspection of overhead structures and electrical apparatus used on poles and/or structures
Work: Look after overhead energised low voltage conductors and cables. Unit of Competency Code: UETTDRDP12A Unit Title: Maintain overhead energised low voltage conductors and cables	 Prepare for the maintenance of overhead energised LV conductors and cables. Carry out maintenance of overhead energised LV conductors and cables. Complete the maintenance of overhead energised LV conductors and cables.
Work: Test and check distribution overhead installations. Unit of Competency Code: UETTDRDP99A Unit Title: Test and verify distribution overhead installations	 Prepare to visually inspect, test and verify overhead distribution installation. Carry out visual inspection, test and verification of overhead distribution installation. Report inspection and test findings.
Work: Work in a way that does not harm the environment and is not wasteful. Unit of Competency Code: UETTDREL11A Unit Title: Apply sustainable energy and environmental procedures	 Prepare to implement environmental and sustainable energy procedures Carry out environmental and sustainable energy procedures Complete the environmental and sustainable energy procedures
Work: Safely use tools and machines near live electrical conductors and equipment. Unit of Competency Code: UETTDREL12A Unit Title: Operate plant and equipment near live electrical conductors and apparatus	 Prepare to operate plant and equipment near energised and exposed electrical conductors/apparatus Carry out the operation of plant and equipment near energised and exposed electrical conductors/apparatus Complete the operation of plant and equipment near energised and exposed electrical conductors/apparatus

Mandatory Skills	Tasks
 Work: Working safely near live electrical parts and components. Unit of Competency Code: UETTDREL16A Unit Title: Working safely near live electrical apparatus 	 Prepare to work safely near live electrical apparatus as electrical worker Carry out the work safely near live electrical apparatus as electrical worker. Complete the work safely near live electrical apparatus as electrical worker.
Work: Set up electrical equipment for network connection. Unit of Competency Code: UETTDRIS41A Unit Title: Install network infrastructure electrical equipment	 Prepare for the installation of electrical equipment (network infrastructure) Carry out installation of electrical equipment (network infrastructure) Complete the installation of electrical equipment (network infrastructure)
Work: Look after the network infrastructure and electrical equipment. Unit of Competency Code: UETTDRIS42A Unit Title: Maintain network infrastructure electrical equipment	 Prepare for the maintenance of electrical equipment (network infrastructure) Carry out maintenance of electrical equipment (network infrastructure) Complete the maintenance of electrical equipment (network infrastructure)
Work: Set up and look after poles, structures and other equipment. Unit of Competency Code: UETTDRIS52A Unit Title: Install and maintain poles, structures and associated hardware	 Prepare for the installation and maintenance of poles and/or structures and associated hardware Carry out installation and maintenance of poles and/or structures and associated hardware Complete the installation and maintenance of poles and/or structures and associated hardware.

Mandatory Skills	Tasks
Work: Install and maintain poles, structures and overhead conductors and cables. Unit of Competency Code: UETTDRIS54A Unit Title: Install and maintain poles, structures and overhead conductors and cables	 Prepare for the installation and maintenance of overhead conductors and cables used on poles and/or structures Carry out installation and maintenance of overhead conductors and cables used on poles and/or structures Complete the installation and maintenance of overhead conductors and cables used on poles and/or structures
Work: Set up and look after low voltage overhead services. Unit of Competency Code: UETTDRIS56A Unit Title: Install and maintain low voltage overhead services	 Prepare for the installation and maintenance of LV overhead services and associated equipment Carry out installation and maintenance of LV overhead services and associated equipment Complete the installation and maintenance of LV overhead services and associated equipment

Evidence I can provide

Qualification / Certificate	

Elective Trade Skills	Tasks
Work: License to use a personnel and materials hoist. Unit of Competency Code: CPCCLHS3001A Unit Title: License to operate a personnel and materials hoist	 Plan work. Conduct routine checks. Conduct hoist operations. Shut down and secure hoist. Plan work. Conduct routine checks. Conduct hoist operations. Shut down and secure hoist.
Work: License to use a materials hoist. Unit of Competency Code: CPCCLHS3002A Unit Title: License to operate a materials hoist	 Shut down and secure hoist. Plan work. Conduct routine checks. Conduct hoist operations. Plan work. Conduct routine checks. Conduct hoist operations. Shut down and secure hoist.

Elective Trade Skills	Tasks
Work: License to perform rigging - basic level. Unit of Competency Code: CPCCLRG3001A Unit Title: License to perform rigging - basic level	 Dismantle structures and plant. Erect structures and plant. Plan job. Select and inspect equipment. Set up task. Plan job. Select and inspect equipment. Set up task. Erect structures and plant. Dismantle structures and plant.
Work: License to perform rigging - intermediate level. Unit of Competency Code: CPCCLRG3002A Unit Title: License to perform rigging - intermediate level	 Dismantle structures and plant. Plan job. Select and inspect equipment. Set up tasks. Erect structures and plant. Plan job. Select and inspect equipment. Set up tasks. Erect structures and plant. Dismantle structures and plant.
Work: License to erect, alter and dismantle scaffolding - basic level. Unit of Competency Code: CPCCLSF2001A Unit Title: License to erect, alter and dismantle scaffolding - basic level	 Dismantle scaffold and scaffold equipment. Erect scaffold and scaffold equipment. Set up task Plan job. Select and inspect plant and equipment. Plan job. Select and inspect plant and equipment. Set up task Erect scaffold and scaffold equipment. Dismantle scaffold and scaffold equipment.

Elective Trade Skills	Tasks
Work: License to set up, change and take down scaffolding - intermediate level. Unit of Competency Code: CPCCLSF3001A Unit Title: License to erect, alter and dismantle scaffolding - intermediate level	 Dismantle scaffold and scaffolding equipment. Erect scaffold and scaffolding equipment. Set up task. Plan job. Select and inspect equipment. Plan job. Select and inspect equipment. Set up task. Erect scaffold and scaffolding equipment. Dismantle scaffold and scaffolding equipment.
Work: Drive medium rigid vehicle. Unit of Competency Code: TLIC3003A Unit Title: Drive medium rigid vehicle	 Drive the medium rigid vehicle Monitor traffic and road conditions Monitor and maintain vehicle performance
Work: Drive a heavy rigid vehicle. Unit of Competency Code: TLIC3004A Unit Title: Drive heavy rigid vehicle	 Drive the heavy rigid vehicle Monitor traffic and road conditions Monitor and maintain vehicle performance
Work: Gain a licence to use a vehicle loading crane (capacity of 10 metre tonnes and above). Unit of Competency Code: TLILIC0012A Unit Title: Licence to operate a vehicle loading crane (capacity 10 metre tonnes and above)	 Plan work Conduct routine checks Set up crane Transfer loads Shut down and secure crane
Work: Gain a licence to use a forklift truck. Unit of Competency Code: TLILIC2001A Unit Title: Licence to operate a forklift truck	 Plan work Conduct routine checks Shift load Shut down and secure forklift truck
Work: Gain a licence to use a bridge and gantry crane. Unit of Competency Code: TLILIC3003A Unit Title: Licence to operate a bridge and gantry crane	 Plan work Conduct routine checks Transfer loads Shut down and secure crane
Work: Gain a licence to use a slewing mobile crane (up to 20 tonnes). Unit of Competency Code: TLILIC3008A Unit Title: Licence to operate a slewing mobile crane (up to 20 tonnes)	 Plan work Conduct routine checks Set up crane Transfer load Mobile load Shut down and secure crane

Elective Trade Skills	Tasks
Work: Gain a licence to use a slewing mobile crane (up to 20 tonnes). Unit of Competency Code: TLILIC4009A Unit Title: Licence to operate a slewing mobile crane (up to 60 tonnes)	 Plan work Conduct routine checks Set up cane Transfer load Mobile load Shut down and secure crane
Work: Licence to operate a slewing mobile crane (over 100 tonnes). Unit of Competency Code: TLILIC4011A Unit Title: Licence to operate a slewing mobile crane (over 100 tonnes)	 Plan work Conduct routine checks Set up crane Transfer load Mobile load Shut down and secure crane
Work: Lay wires, cables and terminate accessories for extra low voltage (ELV) circuits. Unit of Competency Code: UEENEEE108A Unit Title: Lay wiring.cabling and terminate accessories for extra-low voltage (ELV) circuits	 Complete and report work activities. Lay wiring/cabling and connect accessories for extra-low voltage circuits. Prepare to lay wiring/cabling and connect accessories for extra-low voltage circuits.
Work: Close off cables, cords and accessories for low voltage circuits. Unit of Competency Code: UEENEEG106A Unit Title: Terminate cables, cords and accessories for low voltage circuits	 Test terminated cables and cords Terminate cables, cords and conductors Prepare to terminate cables, cords and conductors
Work: Do a low voltage field switching task at the scheduled time. Unit of Competency Code: UETTDRIS43A Unit Title: Perform low voltage field switching operation to a given schedule	 Prepare for the LV field switching to a given schedule Carry out LV field switching to a given schedule Complete the LV field switching to a given schedule
Work: Do a high voltage field switching task at the scheduled time. Unit of Competency Code: UETTDRIS44A Unit Title: Perform HV field switching operation to a given schedule	 Prepare to undertake HV switching procedures to a given schedule Carry out HV switching procedures to a given schedule Complete HV switching procedures to a given schedule

Elective Trade Skills	Tasks
Work: Set up and look after the power system for public lighting. Unit of Competency Code: UETTDRIS53A Unit Title: Install and maintain power system public lighting	 Prepare for the installation and maintenance of public lighting systems Carry out installation and maintenance of public lighting systems Complete the installation and maintenance of public lighting systems
Work: Check poles and structures to check and treat them. Unit of Competency Code: UETTDRIS57A Unit Title: Conduct visual checking and treatment of power system poles and structures	 Prepare to perform visual checking and treatment of poles and structures Carry out visual checking and treatment of poles and structures Complete the visual checking and treatment of poles and structures structures
Work: Set up and replace power system energy meters and related equipment. Unit of Competency Code: UETTDRIS60A Unit Title: Install and replace power system energy meters and associated equipment?	 Prepare for the installation and replacement of energy meters and associated equipment Carry out the installation and replacement of energy meters and associated equipment Complete the installation and replacement of energy meters and associated equipment
Work: Set up a low voltage mobile generator (LV Genset). Unit of Competency Code: UETTDRIS61A Unit Title: Install mobile generation set for synchronised LV Genset	 Prepare/plan to install mobile generation set for synchronised genset LV Carry out the installation of mobile generation set for synchronised genset LV Complete the installation of mobile generation set for synchronised genset LV
Work: Make sure power system substation switching tasks occur in a timely manner. Unit of Competency Code: UETTDRSB39A Unit Title: Perform power system substation switching operation to a given schedule?	 Prepare for substation switching to a given schedule Carry out substation switching to a given schedule Complete substation switching to a given schedule
Work: Make sure trees and plants do not interfere with safe linework tasks. Unit of Competency Code: UETTDRVC29A Unit Title: Control vegetation whilst performing linework	 Prepare to control vegetation Carry out vegetation control Complete vegetation control

- Qualification / Certificate

Skills and Evidence I may need