

# **UEG30211 Certificate III in Gas Supply Industry Operations**

Release: 1



## **UEG30211 Certificate III in Gas Supply Industry Operations**

# **Modification History**

Not applicable.

## **Description**

## **Scope**

This qualification provides competencies to conduct Gas Supply Industry activities such as installation, maintenance, fault find and repair, operations of distribution and transmission gas pipelines and associated equipment.

# **Pathways Information**

Not applicable.

# **Licensing/Regulatory Information**

Not applicable.

# **Entry Requirements**

Not applicable.

# **Employability Skills Summary**

Not applicable.

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## **Packaging Rules**

#### **Completion requirements**

The requirements for granting this qualification will be met when competency is demonstrated and achieved for:

- All the Core competency standard units, defined in the Core Competency Standard Units table below and
- A combination of Elective competency standard units to achieve a total weighting of 800 points in accordance with the Elective Competency Standard Units table below.

Core Competency Standard Units All Core competency standard units to be achieved		Weighting Points
UEGNSG102B	Carry out work activities in a utilities industry work environment	60
UEGNSG104B	Comply with environmental policies and procedures	20
UEGNSG105B	Establish the work site	60
UEENEEE101A	Apply Occupational Health and Safety regulations, codes and practices in the workplace	20
Total points in core		160

#### **Elective Competency Standard Units**

Complete Elective units to achieve a total of weighting of 800 points from the following groups:

Gr	Group		Maximum points
A	Imported and Common Elective Units Imported units from other training packages and/or state accredited courses can be added to this group, but they must be selected from qualifications where the unit is first packaged at AQF level 3. If units have not being assigned a weighting by the relevant EE-Oz Industry Technical Advisory Committee, their weighting will be 10 points	0	160
В	Qualification Electives You may select all your elective units from this Group	640	800

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Group A – Import	Weighting	
Complete units to a maximum weighting of 160		Points
BSBFLM303C	Contribute to effective workplace relationships	40
BSBFLM305C	Support operational plan	40
BSBFLM306C	Provide workplace information and resourcing plans	40
BSBFLM309C	Support continuous improvement systems and processes	40
BSBFLM311C	Support a workplace learning environment	40
BSBFLM312B	Contribute to team effectiveness	40
BSBINN301A	Promote innovation in a team environment	40
BSBWOR301A	Organise personal work priorities and professional development	40
CPCCLDG3001A	Licence to perform dogging	30
CPCCLRG3001A	Licence to perform rigging basic level	40
CPCCLRG3002A	Licence to perform rigging intermediate level	40
CPCCOHS1001A	Work safely in the construction industry	10
RIIMPO308B	Conduct tracked dozer operations	40
RIIMPO309A	Conduct wheeled dozer operations	40
RIIMPO318B	Conduct skid steer loader operations	70
RIIMPO319A	Conduct backhoe/loader operations	50
RIIHAN309A	Conduct Telescopic Materials Handler Operations	80
TLILIC3017A	Licence to drive heavy combination vehicle	40
TLILIC2001A	Licence to operate a forklift truck	40
TLILIC0012A	License to operate a vehicle loading crane (Capacity 10 metre tonnes and above)	40
TLILIC3006A	Licence to operate a non-slewing mobile crane (greater than 3 tonnes capacity)	60
TLILIC3008A	Licence to operate a slewing mobile crane (up to 20	70

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	tonnes)	
TLILIC4009A	Licence to operate a slewing mobile crane (up to 60 tonnes)	70
UETTDREL04B	Working safely near live electrical apparatus as non electrical worker	40
UEENEEM020A	Attend to breakdowns in hazardous areas — gas atmospheres	20
UEENEEM076A	Use and maintain the integrity of a portable gas detection device	20
UEENEEM080A	Report on the integrity of explosion-protected equipment in a hazardous area	20
	Imported units from other training packages and/or state accredited courses can be added to this group, but they must be selected from qualifications where the unit is first packaged at AQF level 3. If units have not being assigned a weighting by the relevant EE-Oz Industry Technical Advisory Committee, their weighting will be 10 points.	Up to 160 points
	Note: For further information see Application of the NQC Flexibility Formula, Page 10, UEG11 Gas Industry Training Package, Version 1, Volume 1 Qualification Framework	

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Group B – Quali	fication Electives	Weighting
At least 640 points to be achieved from this group. You may select all your elective units from this Group.		Points
UEGNSG107B	Control gas odourisation	110
UEGNSG125A	Carry out transmission pipeline construction work activities	40
UEGNSG215A	Conduct excavations in the gas industry	40
UEGNSG202B	Construct and lay distribution pipelines	80
UEGNSG203B	Commission and decommission gas distribution pipelines	100
UEGNSG205B	Launch and recover PIG in a gas distribution pipeline	100
UEGNSG206B	Perform routine maintenance on distribution pipeline facilities and equipment	110
UEGNSG208B	Gas distribution pipeline surveillance	110
UEGNSG329A	Gas transmission pipeline surveillance	110
UEGNSG304B	Commission/decommission gas transmission pipelines	100
UEGNSG306B	Pipeline pigging in gas transmission pipeline	40
UEGNSG307B	Perform routine maintenance on transmission pipeline facilities and equipment	110
UEGNSG328A	Supervise the operation of plant and equipment for the construction of transmission pipelines	60
UEGNSG401B	Maintain cathodic protection systems	110
UEGNSG402B	Install cathodic protection systems	110
UEGNSG606B	Monitor and control the transfer of LPG	100
UEGNSG607B	Process LPG	100
UEGNSG608B	Perform minor maintenance on gas processing/storage facilities and equipment	110
UEGNSG610B	Control storage of LPG in terminal	110
UEGNSG703B	Investigate billing exceptions/conditions	110

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Group B – Qualification Electives  At least 640 points to be achieved from this group. You may select all your elective units from this Group.		Weighting Points
UEGNSG801B	Monitor and operate flow control, measuring and regulating devices for gas pressure control	110

#### Note:

- 1. Prerequisite pathways shall be identified and met for all elective units selected.
- 2. In selecting elective units considerations to career planning advice should be given to units that form part of a prerequisite pathway for the progression to achieve particular competencies or qualification at a higher level.

## **END OF QUALIFICATION**

## **Custom Content Section**

Not applicable.

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