

Units of Competency

Year of Training - 1st Year

Core Units

TOTAL HOURS: 360

Code	Title	Nominal Hours
UEENEEC020B	Participate in electrical work and competency development activities	20
UEENEEE101A	Apply Occupational Health and Safety regulations, codes and practices in the workplace	20
UEENEEE102A	Fabricate, assemble and dismantle utilities industry components	40
UEENEEE104A	Solve problems in d.c. circuits	80
UEENEEE105A	Fix and secure electrotechnology equipment	20
UEENEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	40
UEENEEG106A	Terminate cables, cords and accessories for low voltage circuits	60
UEENEEK142A	Apply environmentally and sustainable procedures in the energy sector	20
UEENEEG101A	Solve problems in electromagnetic devices and related circuits	60

Elective Units (all units of competency to be completed)

TOTAL HOURS: 20

Code	Title	Nominal Hours
UEENEEC001B	Maintain documentation	20

Year of Training - 2nd Year

Core Units

TOTAL HOURS: 340

Code	Title	Nominal Hours
UEENEEG102A	Solve problems in low voltage a.c. circuits	80
UEENEEG107A	Select wiring systems and cables for low voltage general electrical installations	80
UEENEEG006A	Solve problems in single and three phase low voltage machines	60
UEENEEG033A	Solve problems in single and three phase low voltage electrical apparatus and circuits	80
UEENEEG063A	Arrange circuits, control and protection for general electrical installations	40

Year of Training - 3rd Year

Core Units

TOTAL HOURS: 180

Code	Title	Nominal Hours
UEENEEG108A	Trouble-shoot and repair faults in low voltage electrical apparatus and circuits	80
UEENEEG109A	Develop and connect electrical control circuits	80
UEENEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	20

Elective Units (all units of competency to be completed)

TOTAL HOURS: 120

Code	Title	Nominal Hours
UEENEEF102A	Install and maintain cabling for multiple access to telecommunication services	120

Year of Training - 4th Year

Core Units

TOTAL HOURS: 100

Code	Title	Nominal Hours
UEENEEG103A	Install low voltage wiring and accessories	20
UEENEEG104A	Install appliances, switchgear and associated accessories for low voltage electrical installations	20
UEENEEG105A	Verify compliance and functionality of low voltage general electrical installations	60

Fees (subject to Funding under WorkReady)

Year Level	Hours	Cost
Code 1st Year	Code 380	Code \$950.00
2nd Year	340	\$850.00
3rd Year	300	\$750.00
4th Year	100	\$250.00

Materials	Cost
Electrical Trade Principles/Practices AS/NZS 3008.1.1.2017	\$175.00
AS/NZS 3017:2007	\$175.00
SA Power Networks Service & Installation Rules	\$130.00
	\$10.00

Totals	Cost
Total Training Fee	\$2,800.00
Plus Materials	\$490.00
Less CITB Subsidy*	\$1,200.00
Total Cost of Apprenticeship	\$2,090.00

CITB Tuition Funding Subsidy*

The subsidy provided by the Construction Industry Training Board (CITB) is available to those apprentices who are classified as being employed within the Construction Industry. Contact CITB for details around T&C's for Tuition Funding.

Concessions

Concessions may be granted to students who have a relevant concession card at the time of enrolment; subject to the student being eligible for funding under WorkReady.

CONCESSION CARDS MAY INCLUDE:

- Health Care Card
- Pensioner Concession Card
- Veterans Affairs Card

Concessions cannot be applied for after enrolment.

Please Note:

Prices are subject to change without notice.

Units of Competency are subject to change based on packaging requirements.

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08 8348 1200 or customerservice@peer.com.au

peer.com.au



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Government
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NATIONALLY RECOGNISED
TRAINING



Receiving CITB funding
assistance.

RTO Code: 7027