

Name of student**UEE30820 Certificate III in Electrotechnology Electrician****Green- Completed****Red- To Repeat & Re enroll****Blue – To enroll****Purple-RPL based on Previous relevant studies if required the test can be arranged and short gap training to provide****Brown- RPL based on Previous work experience if required the test can be arranged and short gap training to provide****Orange- RPL based on Previous studies subject to Knowledge or/and practical assessment with interview if required the test can be arranged and short gap training to provide****Core units**

HLTAID009	Provide cardiopulmonary resuscitation
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace
UEECD0016	Document and apply measures to control WHS risks associated with electrotechnology work*
UEECD0019	Fabricate, assemble and dismantle utilities industry components*
UEECD0020	Fix and secure electrotechnology equipment*
UEECD0044	Solve problems in multiple path circuits*
UEECD0046	Solve problems in single path circuits*
UEECD0051	Use drawings, diagrams, schedules, standards, codes and specifications*
UEECO0023	Participate in electrical work and competency development activities
UEEEL0003	Arrange circuits, control and protection for electrical installations*

UEEEL0005	Develop and connect electrical control circuits*
UEEEL0008	Evaluate and modify low voltage heating equipment and controls*
UEEEL0009	Evaluate and modify low voltage lighting circuits, equipment and controls*
UEEEL0010	Evaluate and modify low voltage socket outlets circuits*
UEEEL0012	Install low voltage wiring, appliances, switchgear and associated accessories*
UEEEL0014	Isolate, test and troubleshoot low voltage electrical circuits*
UEEEL0018	Select wiring systems and select cables for low voltage electrical installations*
UEEEL0019	Solve problems in direct current (d.c.) machines*
UEEEL0020	Solve problems in low voltage a.c. circuits*
UEEEL0021	Solve problems in magnetic and electromagnetic devices*
UEEEL0023	Terminate cables, cords and accessories for low voltage circuits*
UEEEL0024	Test and connect alternating current (a.c.) rotating machines*
UEEEL0025	Test and connect transformers*
UEEEL0039	Design, install and verify compliance and functionality of general electrical installations*
UEEEL0047	Identify, shut down and restart systems with alternate supplies*
UEERE0001	Apply environmentally and sustainable procedures in the energy sector
UETDRRF004	Perform rescue from a live LV panel*

Group A General elective units

UEEDV0005 Install and maintain cabling for multiple access
to telecommunication services*

UEEDV0008 Install, modify and verify coaxial and
structured communication copper cabling*

Note