

UEE62111 Advanced Diploma of Engineering Technology (Electrical) Full Time

Unit of Study Code	ISAS Course ID	Competency Code	Unit of Study Name	Start of Study	Last date for enrolment	Census Date	Completion of Study	EFTSL	Tuition Fee	
Core Units of Study										
AET111701	70087	UEE	NEED104A	Use engineering applications software on personal computers	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111702	68191	UEE	NEEE011C	Manage risk in electrotechnology activities	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111703	52461	UEE	NEEE015B	Develop design briefs for electrotechnology projects	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.80
AET111704	52469	UEE	NEEE071B	Write specifications for electrical engineering projects	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111705	68382	UEE	NEEE080A	Apply industry and community standards to engineering activities	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111706	68383	UEE	NEEE081A	Apply material science to solving electrotechnology engineering problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111707	68384	UEE	NEEE082A	Apply physics to solving electrotechnology engineering problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111708	68385	UEE	NEEE083A	Establish and follow a competency development plan in an electrotechnology engineering	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.025	\$427.55
AET111709	68386	UEE	NEEE101A	Apply occupational health and safety regulations, codes and practices in the workplace	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111710	68387	UEE	NEEE102A	Fabricate, assemble and dismantle utilities industry components	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111711	68388	UEE	NEEE104A	Solve problems in DC circuits	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.017	\$427.55
AET111712	68390	UEE	NEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111713	70191	UEE	NEEE117A	Implement and monitor energy sector OHS policies and procedures	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111714	70197	UEE	NEEE124A	Compile and produce an energy sector detailed report	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111715	68391	UEE	NEEE125A	Provide solutions to complex multiple path circuits problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111716	68392	UEE	NEEE126A	Provide solutions to basic engineering computational problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111717	68393	UEE	NEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111718	68394	UEE	NEEG006A	Solve problems in single and three phase low voltage machines	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.017	\$427.55
AET111719	68395	UEE	NEEG033A	Solve problems in single and three phase low voltage electrical apparatus and circuits	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111720	68396	UEE	NEEG063A	Arrange circuits, control and protection for general electrical installations	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111721	68398	UEE	NEEG101A	Solve problems in electromagnetic devices and related circuits	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111722	68399	UEE	NEEG102A	Solve problems in low voltage AC circuits	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.017	\$427.55
AET111723	68403	UEE	NEEG106A	Terminate cables, cords and accessories for low voltage circuits	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111724	68404	UEE	NEEG107A	Select wiring systems and cables for low voltage general electrical installations	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111725	68407	UEE	NEEG149A	Provide engineering solutions to problems in complex polyphase power circuits	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111726	70375	UEE	NEEG169A	Manage large electrical projects	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111727	70377	UEE	NEEG170A	Plan large electrical projects	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111728	70311	UEE	NEEK132A	Develop strategies to address environmental and sustainability issues in the energy sector	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111729	68389	UEE	NEEE105A	Fix and secure electrotechnology equipment	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
Elective Units of Study										
AET111730	53026	UEE	NEEC010B	Deliver a service to customers	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111731	53024	UEE	NEEC002B	Source and purchase material/parts for installation or service jobs	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.004	\$427.55
AET111732	53043	UEE	NEEE020B	Provide basic instruction in the use of electrotechnology apparatus	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.008	\$427.55
AET111733	70047	UEE	NEEH150A	Assemble and set up basic security systems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111734	70084	UEE	NEED101A	Use computer applications relevant to a workplace	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.016	\$427.55
AET111735	70189	UEE	NEEE110A	Develop and implement energy sector maintenance programs	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111736	70266	UEE	NEEF102A	Install and maintain cabling for multiple access to telecommunication services	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111737	70330	UEE	NEEK146A	Design energy management controls systems for electrical installations in buildings	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111738	70335	UEE	NEEK151A	Develop engineering strategies for energy reduction in buildings	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.024	\$427.55
AET111739	70346	UEE	NEEG143A	Develop engineering solutions for synchronous machine problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.016	\$427.55
AET111740	70347	UEE	NEEG144A	Develop engineering solutions for direct current machine problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111741	70348	UEE	NEEG145A	Develop engineering solutions for induction machine and control problems	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111742	70407	UEE	NEEG184A	Provide photometric data for illumination system design	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111743	70409	UEE	NEEG185A	Select effective and efficient light sources and luminaries for given locations and design	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55
AET111744	70410	UEE	NEEG186A	Design effective and efficient lighting for residential and commercial buildings	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.016	\$427.55
AET111745	70423	UEE	NEEH102A	Repairs basic electronic apparatus faults by replacement of components	24/11/2017	19/01/2018	5/02/2018	24/11/2018	0.012	\$427.55

Last updated 12/05/2017

The information contained within this Schedule of Fees is only applicable to eligible students enrolling under a VET Student Loan (VSL).

Note Students can only borrow the maximum VET Student Loan limit as listed on this schedule. Students enrolling under VSL will be required to pay the gap amount between program price and loan limit. Payment Plans will be made available to students who do incur a gap payment. Payment Plans and Gap payments will need to be finalised before the last Close of Study date for your program. VET Student Loan covers Tuition Fees only - Textbooks, uniforms or any other incidental fees are additional and must be paid at time of enrolment.