

# VET FEE-HELP Schedule - Commencing June 2016

## 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	Census Date	Completion of Study	EFTSL	Tuition Fee	
<b>Core Units of Study</b>									
AET61601	70087	UEE	NEED104A	Use engineering applications software on personal computers	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61602	68191	UEE	NEEE011C	Manage risk in electrotechnology activities	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61603	52461	UEE	NEEE015B	Develop design briefs for electrotechnology projects	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61604	52469	UEE	NEEE071B	Write specifications for electrical engineering projects	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61605	68382	UEE	NEEE080A	Apply industry and community standards to engineering activities	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61606	68383	UEE	NEEE081A	Apply material science to solving electrotechnology engineering problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61607	68384	UEE	NEEE082A	Apply physics to solving electrotechnology engineering problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61608	68385	UEE	NEEE083A	Establish and follow a competency development plan in an electrotechnology engineering discipline	1/06/2016	15/08/2016	2/06/2017	0.111	\$464.25
AET61609	68386	UEE	NEEE101A	Apply occupational health and safety regulations, codes and practices in the workplace	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61610	68387	UEE	NEEE102A	Fabricate, assemble and dismantle utilities industry components	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61611	68388	UEE	NEEE104A	Solve problems in DC circuits	1/06/2016	15/08/2016	2/06/2017	0.074	\$464.25
AET61612	68390	UEE	NEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61613	70191	UEE	NEEE117A	Implement and monitor energy sector OHS policies and procedures	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61614	70197	UEE	NEEE124A	Compile and produce an energy sector detailed report	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61615	68391	UEE	NEEE125A	Provide solutions to complex multiple path circuits problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61616	68392	UEE	NEEE126A	Provide solutions to basic engineering computational problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61617	68393	UEE	NEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61618	68394	UEE	NEEG006A	Solve problems in single and three phase low voltage machines	1/06/2016	15/08/2016	2/06/2017	0.074	\$464.25
AET61619	68395	UEE	NEEG033A	Solve problems in single and three phase low voltage electrical apparatus and circuits	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61620	68396	UEE	NEEG063A	Arrange circuits, control and protection for general electrical installations	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61621	68398	UEE	NEEG101A	Solve problems in electromagnetic devices and related circuits	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61622	68399	UEE	NEEG102A	Solve problems in low voltage AC circuits	1/06/2016	15/08/2016	2/06/2017	0.074	\$464.25
AET61623	68403	UEE	NEEG106A	Terminate cables, cords and accessories for low voltage circuits	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61624	68404	UEE	NEEG107A	Select wiring systems and cables for low voltage general electrical installations	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61625	68407	UEE	NEEG149A	Provide engineering solutions to problems in complex polyphase power circuits	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61626	70375	UEE	NEEG169A	Manage large electrical projects	1/06/2016	15/08/2016	2/06/2017	0.037	\$464.25
AET61627	70377	UEE	NEEG170A	Plan large electrical projects	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61628	70311	UEE	NEEK132A	Develop strategies to address environmental and sustainability issues in the energy sector	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
<b>Elective Units of Study</b>									
AET61629	53026	UEE	NEEC010B	Deliver a service to customers	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61630	70084	UEE	NEED101A	Use basic computer applications relevant to a workplace	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61631	68389	UEE	NEEE105A	Fix and secure electrotechnology equipment	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61632	70423	UEE	NEEH102A	Repairs basic electronic apparatus faults by replacement of components	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61633	70178	UEE	NEE1150A	Develop, enter and verify discrete control programs for programmable controllers	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61634	70407	UEE	NEEG184A	Provide photometric data for illumination system design	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61635	70409	UEE	NEEG185A	Select effective and efficient light sources and luminaries for given locations and designs	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61636	70410	UEE	NEEG186A	Design effective and efficient lighting for residential and commercial buildings	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61637	70179	UEE	NEE1151A	Develop, enter and verify word and analogue control programs for programmable logic controllers	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61638	70198	UEE	NEEE127A	Use advanced computational processes to provide solutions to energy sector engineering problems	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61639	70199	UEE	NEEE128A	Develop engineering solutions to photonic system problems	1/06/2016	15/08/2016	2/06/2017	0.018	\$464.25
AET61640	70346	UEE	NEEG143A	Develop engineering solutions for synchronous machine problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61641	70347	UEE	NEEG144A	Develop engineering solutions for direct current machine problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61642	70348	UEE	NEEG145A	Develop engineering solutions for induction machine and control problems	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61643	70181	UEE	NEE1153A	Design and configure Human-Machine Interface (HMI) networks	1/06/2016	15/08/2016	2/06/2017	0.074	\$464.25
AET61644	70330	UEE	NEEK146A	Design energy management controls systems for electrical installations in buildings	1/06/2016	15/08/2016	2/06/2017	0.074	\$464.25
AET61645	70335	UEE	NEEK151A	Develop engineering strategies for energy reduction in buildings	1/06/2016	15/08/2016	2/06/2017	0.055	\$464.25
AET61646	70043	UEE	NEEH147A	Assess electronic apparatus compliance	1/06/2016	15/08/2016	2/06/2017	0.014	\$464.25

Last updated 11/12/2015