

# VET FEE-HELP Schedule - Commencing December 2015

## 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>									
AET121501	70087	UEE	NEED104A	Use engineering applications software on personal computers	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121502	68191	UEE	NEEE011C	Manage risk in electrotechnology activities	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121503	52461	UEE	NEEE015B	Develop design briefs for electrotechnology projects	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121504	52469	UEE	NEEE071B	Write specifications for electrical engineering projects	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121505	68382	UEE	NEEE080A	Apply industry and community standards to engineering activities	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121506	68383	UEE	NEEE081A	Apply material science to solving electrotechnology engineering problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121507	68384	UEE	NEEE082A	Apply physics to solving electrotechnology engineering problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121508	68385	UEE	NEEE083A	Establish and follow a competency development plan in an electrotechnology engineering discipline	14/12/2015	22/02/2016	2/12/2016	0.111	\$464.25
AET121509	68386	UEE	NEEE101A	Apply occupational health and safety regulations, codes and practices in the workplace	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121510	68387	UEE	NEEE102A	Fabricate, assemble and dismantle utilities industry components	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121511	68388	UEE	NEEE104A	Solve problems in DC circuits	14/12/2015	22/02/2016	2/12/2016	0.074	\$464.25
AET121512	68390	UEE	NEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121513	70191	UEE	NEEE117A	Implement and monitor energy sector OHS policies and procedures	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121514	70197	UEE	NEEE124A	Compile and produce an energy sector detailed report	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121515	68391	UEE	NEEE125A	Provide solutions to complex multiple path circuits problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121516	68392	UEE	NEEE126A	Provide solutions to basic engineering computational problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121517	68393	UEE	NEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121518	68394	UEE	NEEG006A	Solve problems in single and three phase low voltage machines	14/12/2015	22/02/2016	2/12/2016	0.074	\$464.25
AET121519	68395	UEE	NEEG033A	Solve problems in single and three phase low voltage electrical apparatus and circuits	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121520	68396	UEE	NEEG063A	Arrange circuits, control and protection for general electrical installations	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121521	68398	UEE	NEEG101A	Solve problems in electromagnetic devices and related circuits	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121522	68399	UEE	NEEG102A	Solve problems in low voltage AC circuits	14/12/2015	22/02/2016	2/12/2016	0.074	\$464.25
AET121523	68403	UEE	NEEG106A	Terminate cables, cords and accessories for low voltage circuits	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121524	68404	UEE	NEEG107A	Select wiring systems and cables for low voltage general electrical installations	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121525	68407	UEE	NEEG149A	Provide engineering solutions to problems in complex polyphase power circuits	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121526	70375	UEE	NEEG169A	Manage large electrical projects	14/12/2015	22/02/2016	2/12/2016	0.037	\$464.25
AET121527	70377	UEE	NEEG170A	Plan large electrical projects	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121528	70311	UEE	NEEK132A	Develop strategies to address environmental and sustainability issues in the energy sector	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
<b>Elective Units of Study</b>									
AET121529	53026	UEE	NEEC010B	Deliver a service to customers	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121530	70084	UEE	NEED101A	Use basic computer applications relevant to a workplace	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121531	68389	UEE	NEEE105A	Fix and secure electrotechnology equipment	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121532	70423	UEE	NEEH102A	Repairs basic electronic apparatus faults by replacement of components	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121533	70178	UEE	NEE1150A	Develop, enter and verify discrete control programs for programmable controllers	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121534	70407	UEE	NEEG184A	Provide photometric data for illumination system design	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121535	70409	UEE	NEEG185A	Select effective and efficient light sources and luminaries for given locations and designs	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121536	70410	UEE	NEEG186A	Design effective and efficient lighting for residential and commercial buildings	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121537	70179	UEE	NEE1151A	Develop, enter and verify word and analogue control programs for programmable logic controllers	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121538	70198	UEE	NEEE127A	Use advanced computational processes to provide solutions to energy sector engineering problems	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121539	70199	UEE	NEEE128A	Develop engineering solutions to photonic system problems	14/12/2015	22/02/2016	2/12/2016	0.018	\$464.25
AET121540	70346	UEE	NEEG143A	Develop engineering solutions for synchronous machine problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121541	70347	UEE	NEEG144A	Develop engineering solutions for direct current machine problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121542	70348	UEE	NEEG145A	Develop engineering solutions for induction machine and control problems	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121543	70181	UEE	NEE1153A	Design and configure Human-Machine Interface (HMI) networks	14/12/2015	22/02/2016	2/12/2016	0.074	\$464.25
AET121544	70330	UEE	NEEK146A	Design energy management controls systems for electrical installations in buildings	14/12/2015	22/02/2016	2/12/2016	0.074	\$464.25
AET121545	70335	UEE	NEEK151A	Develop engineering strategies for energy reduction in buildings	14/12/2015	22/02/2016	2/12/2016	0.055	\$464.25
AET121546	70043	UEE	NEEH147A	Assess electronic apparatus compliance	14/12/2015	22/02/2016	2/12/2016	0.014	\$464.25

Last updated 11/12/2015