

# Enrolment Information Pack UEE40411 Certificate IV in Electrical Instrumentation

### **Dear Student**

Thank you for your interest in Nationally recognized training through Tech Skills Australia. You will find information for **UEE40411 Certificate IV in Electrical Instrumentation** The information provided below is everything you need to know for the course enrolment. Please feel free to contact our offices to discuss course packaging.

Enrolment Procedure	Fill out and sign the application form ( <i>Appendix A – Enrolment Form</i> ) provided by Tech Skills Australia and await application acceptance. Tech Skills Australia will make contact by phone or email to confirm your enrolment.  If you are undertaking nationally recognized training delivered by a registered training organization, you will need to have a Unique
	Student Identifier (USI). (Attachment – Creating your USI Instructions)
Orientation Procedure	Students will be provided with information that will assist them in the successful completion of studies and achievement of competency prior to commencing each session. We will provide you with a Student Handbook.
	Tech Skills Australia will provide training and assessment that leads to the achievement of competency in
	UEE40411 Certificate IV in Electrical Instrumentation
Course Content	
	The course will normally be delivered over a period of 14 days from 7.30am to 4.30pm on each scheduled day. ( $Appendix\ B$ – Course Content based on Packaging Rules)



	Tech Skills Australia
Fees and refund	Course Fee:
policy	Unfunded Course Fee - \$5,000.00 (four instalments)
	Enrolment deposit - \$1,500.00 (deposit secures your place in the course)
	On commencement of training (beginning of first week) - \$1,250.00 (balance of 1st week training/tuition)
	At the end of the first week - \$1,250.00 (secures 2nd week training)
	At the end of second week - \$1,000.00 (balance of 2nd weeks training/tuition)
	Tech Skills Australia will apply the following percentage of refund to all training cancellations:
	• Any cancellation with 7 days or more notice will receive a full refund, less a 10% administration fee.
	• Any cancellation with less than 7 days' notice will receive a 50% refund on fees paid.
	• No refunds will be issued if cancellation has been received less than 72 hours before the commencement of the nominated course or after a course has commenced
	Refunds will be credited to a nominated bank account within 10 working days; upon written receipt of cancellation.
	If circumstances indicate that services have not been satisfactorily rendered all fees will be refunded in full.
Welfare and Guidance	All students experiencing any difficulty or concerns about their training experience should contact the lecturer or Tech Skills Australia's Management where a range of solutions may be discussed and provided.
Complaints and Appeals	The complaints and appeals policy of Tech Skills Australia provide an avenue for students to address their complaints and appeals to Tech Skills Australia's Management and have them dealt with in a constructive and timely manner.
Disciplinary Procedures	Students who are unruly, offensive or conduct themselves in a disrespectful manner toward Tech Skills Australia's staff or fellow students will be offered one warning to desist their behaviour, after which continued behaviour will result in their enrolment being cancelled. Plagiarism will not be tolerated and if identified may result in revocation of certification following the award of any qualification issuance.



Access and Equity	Tech Skills Australia is committed to providing training and assessment services to all clients regardless of race religion sex socio-economic status, disability, language, literacy or numeracy. (Refer to www.techskillsau.com.au for – Access and Equity Policy)  Language, Literacy and Numeracy All students who advise Tech Skills Australia's staff of their special learning needs will be provided with the appropriate support and guidance with the aim of assisting the student to obtain competency in the course undertaken. This assistance provided by Tech Skills Australia Staff will be within the principles of fairness and flexibility of workplace assessment and will be offered in a discrete manner. The needs of learners are considered in the assessment process and reasonable adjustments are made to accommodate the learner. The assessment process is flexible. Based on the cohort of learners and their pre-requisites for course enrolment there is less room for TSA to be flexible as learners require good LLN skills, must have a current unrestricted Electricians licence (issued in an Australian State or territory) and meet all the requirements to have registered as an Electrician. Knowledge, skills and attributes of an electrician:  Good vision and hand-eye coordination  Accuracy, with a keen eye for detail
	<ul> <li>Good physical fitness</li> <li>Able to work independently and in a team.</li> </ul>
Student Records	All students have timely access to current and accurate records of their participation. Students seeking advice concerning their course participation should in the first instance contact Tech Skills Australia's reception.
Legislative Compliance	Tech Skills Australia's Management and staff conducts periodic reviews to ensure that it is compliant with all state and federal legislative requirements for RTO's including but not limited to OH&S, Harassment, Discrimination, Equal Opportunity and Vocational Education and training legislation. Enrolled students may request access to Legislation via their designated Trainer / Assessor.
National Recognition	Tech Skills Australia recognises qualifications and statements of attainment issued by other Registered Training Organization under the Australian Qualifications Framework.



This criterion is dependent on your previous qualifications. Please contact our offices for guidance on which procedure is applicable to you.

### Recognition of Prior Learning /Credit transfer

Recognition of Prior Learning (RPL) is offered to all students enrolling at Tech Skills Australia. Where sufficient documentation is provided Tech Skills Australia will provide credit to enrolling students. Tech Skills Australia recognises all current competencies held by students regardless of how, where or when these competencies were learned. If a student would like to pursue RPL they can apply at enrolment.

For Credit Transfer (CT) Tech Skills Australia will verify the authenticity of any AQF qualifications and statements of attainment issued by other RTOs and issue credits as appropriate.



Unit 3, 119 Welshpool Road, Welshpool, 6106, WA

### TRAINING ENROLMENT FORM

#### **Instructions:**

Fill in all sections clearly and carefully by writing in block letters. Please ensure that all fields are completed and submitted by email, mail or online <a href="https://www.techskillsau.com.au">www.techskillsau.com.au</a>

Information requested on this form is for national database and tracking purposes and assists in ongoing qualification issuance as required.

All data is confidential and is not forwarded to any other party with the sole exception of the national statistical database to inform future federal funding in Vocational Training.

TSA will only commence the enrolment process once this form has been signed, your deposit for course fee has been receipted and we have copies of your licenses.

1. PERSON DETA	AILS				
Title: (Please tick)	Mr N	Mrs Miss	Ms	Dr	Other
Family Name:					
Given Names:					
Residential Address:				Post Code:	
Postal Address:				Post Code:	
Phone Numbers:	Home	Work	N	Mobile	
Email:					
Date of Birth		I ce	ertify that I am 18 yea	ars of age or old	er
Gender:					
Emergency/Next of Ki	n Contact Details: Na	me		_ Phone:	
Driver's License No.					
Electrical Licence No.				Expiry date	
USI Noattached PDF attached instructions on how to				(Plea	se refer to the
2. PAYMENT DE	TAILS:				
Preferred method: Ma	sterCard	Visa Direct debit	[   (Please	email proof of J	payment)
Card holder name:			Signature: —		
Card Number: —			Expiry date: —		– CVC: ——
Direct debit details: Te	ech Skills Australia	BSB: 036-224	Account No: 393	1885	

3. TICK WHICH COURSE YOU ARE ENROLLED IN:



UEE42611 CIV in Hazardous Areas- Electrical	UEE40411 CIV in Electrical-Instrumentation	UEE31211 CIII in Instrumentation and Control	5 Days EEHA- Electrical Equipment for Hazardous Areas
Date of enrolment:  Delivery address: Unit 3, 119	Welshpool Road, Welshpool	WA 6106	
Duration of course:	-		
Modes of delivery:			
Training Agreement No. (App	licable to Traineeships Only)		
4. EMPLOYMENT DI	ETAILS		
Business Name:			
Contact Name:			
Address:			
5. LANGUAGE AND	CULTURAL DELIVERY	Y	
(For persons of both Aboriginal Alboth "Yes" boxes) Yes, Aboriginal Alboth "Yes" boxes) Yes, Aboriginal Alboth "Yes, Torres Strait Islander Were you born in Australia?	other than English at home?	t, please specify?	Go to disability section)  Not well at all
	ve a disability, impairment or lo	ang-term condition? (Voy m	ay indicate more that one area)
No Vision Other Intelle	Hearing/Deaf	Physical Learning	Medical Condition  Acquired Brain Impairment
7. EDUCATION			
What is your highest completed year 12 Completed year 9 or e  Are you still attending second	quivalent Comp	oleted year 11 coleted year 8 or lower  Yes	that school level  Completed year 10  Did not go to school  No



Yes (please tick ANY applicable boxes)	No (Go to the Employment section)
Bachelor Degree or Higher Degree	Certificate III (or Trade Certificate)
Advanced Diploma or Associate Degree	Certificate II
Diploma (or Associate Diploma)	Certificate I
Certificate IV (or Advanced Certificate/Technician)	Certificates other than the above
8. EMPLOYMENT	
Of the following categories, which best describes your cur	rent employment status? (Tick ONE box only)
Full-time employee	Employed – unpaid worker in a family business
Part-time employee	Unemployed – seeking full-time work
Self-employed – not employing others	Unemployed – seeking part-time work
Employer	Not employed – not seeking employment
9. STUDY REASON	
Of the following categories, which best describes your manapprenticeship? (Tick ONE box only)	ain reason for undertaking this course/traineeship
The state of the s	To develop my origina hyginess
To get a job	To develop my existing business
To start my own business	To try for a different career
To get a better job or promotion	It was a requirement of my job
I wanted extra skills for my job	To get into another course of study
For personal interest or self-development	Other reasons
10. CANCELLATIONS AND REFUNDS	
All cancellation of attendance of a nominated course must be	pe received in writing.
Tech Skills Australia will apply the following percentage of	f refund to all training cancellations:
• Any cancellation with 7 days or more notice will	receive a full refund, less a 10% administration fee.
<ul> <li>Any cancellation with less than 7 days' notice will</li> </ul>	Il receive a 50% refund on fees paid.
<ul> <li>No refunds will be issued if cancellation has been nominated course or after a course has commence</li> </ul>	received less than 72 hours before the commencement of the ed
Refunds will be credited to a nominated bank account within	n 10 working days; upon written receipt of cancellation.
If circumstances indicate that services have not been satisfa	ctorily rendered all fees will be refunded in full
11. DECLARATION	
	ns may be provided to State and Commonwealth agencies and acknowledge all information on this form and certify that all
Signed:	Date:



### **Appendix B - Course Content based on Packaging Rules**

#### **COURSE CONTENT:**

NB. UEENEEG105A - Those holding an 'Unrestricted Electricians Licence' or equivalent issued in an Australian State or Territory meets the requirements of this unit and its prerequisite requirements.

I.E All units' annotated "Electricians licence" will be eligible for Credit (<a href="http://training.gov.au/Training/Details/UEE40411">http://training.gov.au/Training/Details/UEE40411</a>)

Core Competency St	Delivery	
All Core competency	Method	
UEENEEE038B	Participate in development and follow a personal competency development plan	TSA Training
UEENEEE101A	Apply Occupational Health and Safety regulations, codes and practices in the workplace	Electricians licence
UEENEEE102A	Fabricate, assemble and dismantle utilities industry components	Electricians licence
UEENEEE104A	Solve problems in d.c. circuits	Electricians licence
UEENEEE105A	Fix and secure electrotechnology equipment	Electricians licence
UEENEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	Electricians licence
UEENEEE117A	Implement and monitor energy sector OHS policies and procedures	TSA Training
UEENEEE124A	Compile and produce an energy sector detailed report	TSA Training
UEENEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	Electricians licence
UEENEEG006A	Solve problems in single and three phase low voltage machines	Electricians licence
UEENEEG033A	Solve problems in single and three phase low voltage electrical apparatus and circuits	Electricians licence
UEENEEG063A	Arrange circuits, control and protection for general electrical installations	Electricians licence
UEENEEG101A	Solve problems in electromagnetic devices and related circuits	Electricians licence
UEENEEG102A	Solve problems in low voltage a.c. circuits	Electricians licence



UEENEEG103A	Install low voltage wiring and accessories	Electricians licence
UEENEEG104A	Install appliances, switchgear and associated accessories for low voltage electrical installations	Electricians licence
UEENEEG105A	Verify compliance and functionality of low voltage general electrical installations	Electricians licence
UEENEEG106A	Terminate cables, cords and accessories for low voltage circuits	Electricians licence
UEENEEG107A	Select wiring systems and cables for low voltage general electrical installations	Electricians licence
UEENEEG108A	Trouble-shoot and repair faults in low voltage electrical apparatus and circuits	Electricians licence
UEENEEG109A	Develop and connect electrical control circuits	Electricians licence
UEENEEI101A	Use instrumentation drawings, specification, standards and equipment manuals	TSA Training
UEENEEI102A	Solve problems in pressure measurement components and systems	TSA Training
UEENEEI103A	Solve problems in density/level measurement components and systems	
UEENEEI104A	Solve problems in flow measurement components and systems	TSA Training
UEENEEI105A	Solve problems in temperature measurement components and systems	TSA Training
UEENEEK145A	Implement and monitor energy sector environmental and sustainable policies and procedures	TSA Training

Group B – Qualific	ation Elective Units	Delivery Method
	Develop, enter and verify discrete control programs for	TSA Training
UEENEEI150A	programmable controllers	
Group C – Qualific	ation Elective Units	Delivery Method
UEENEEI151A	Develop, enter and verify word and analogue control programs for programmable logic controllers.	TSA Training
UEENEEI152A	Develop, enter and verify programs in Supervisory Control and Data Acquisition systems	TSA Training



### **COURSE OUTCOMES:**

### A) Full qualification - UEE40411 Certificate IV in Electrical Instrumentation

Graduates who are successfully competent in both theoretical and practical training *completing all units of competency* in the training package, will be awarded the UEE40411 Certificate IV in Electrical Instrumentation qualification.

## B) Statement of Attainment (SOA) - UEE40411 Certificate IV in Electrical Instrumentation

This Statement is issued to a student who has successfully completed *one or more* units of competency but does not meet the requirements for a full qualification (as specified in the training package) and to Electrical Engineers.