



Physical: 141 Lamp Road, Wadeville, Germiston

Tel: (011) 827 4113/6. **Fax:** (011) 827 4118

Postal: P O Box 7104, Albemarle, 1410

E-mail: info@pandttechnology.co.za

www.pandttechnology.co.za

Directors: NC Du Plessis (managing), ED Du Plessis

Electrical Single phase assessment program and assessment (Single Phase Tester Criteria)

P and T Technology (Pty) Ltd Electrical Competency Training Institute is an accredited provider with the Energy SETA and the CHIETA.

The training and development centre at the 141 Lamp Road, Wadeville, Germiston, offers a development preparation program and assessment for persons with more than 5 years relevant experience who wish to apply to the Department of Labour under option 3 as a Single Phase Tester.

Our program will provide you with the necessary skills and knowledge to confidently ensure a positive result. In this program all candidates must have a language and proficiency of ABET level 4 as they are required to interpret codes and criteria associated with single phase installations.

Note: - Our program is developed in such a way as to cater for your needs and make you more skilful in the profession you are currently in.

We guarantee complete support to all candidates thus bringing out the best in every person.

This program is developed to accommodate candidates that are applying for a single phase licence under option 3 of the Department of Labour information brochure.

The practical training program will include but is not limited to the following:

- Electrical wire ways
- Install and commission electrical measuring instruments and control devices
- Select and use electrical measuring instruments
- Install luminaries
- Design and construct single phase circuits
- Install and commission single phase AC machines and control gear
- Test and inspect a single phase domestic installation.
- Fault find on single phase AC systems (single phase motor)
- Install and terminate low voltage cables and conductors
- Wire and commission domestic electrical circuits (stove, geysers, socket outlets, lights, motors and etc.)

Target audience

- Electricians working in Domestic installations.
- Electricians wanting to upgrade their knowledge on single phase installations, motors and starters.
- Electricians requiring assessment for single phase testers registration.

Pre-requisites

- Written proof of 5 or more years relevant experience in the single phase electrical industry.
- Personal Protective Equipment (PPE) - overalls and safety shoes are required. No person will be permitted in the assessment or training centre to work without this PPE.
- Own tools and test equipment.

Purpose of program

To equip delegates with knowledge, skills and information relating to single phase electrical installations

Training methodology used during course

- Practical use of documentation, instruments and components
- Knowledge evaluation on Basic principles of electricity.

Documentation provide

Supporting material

Course duration:

3 weeks including assessment

Refreshments

Meals are not provided

Certificates

All candidates being assessed competent will receive a certificate of competence.

TERMS AND CONDITIONS

- Short course classes are limited to 16 per class.
- Before booking and paying for a program please confirm if a program is fully booked or not.
- Application to be made by means of completing and returning enrolment form via web page, email or fax.
- We will communicate with you in five working days, if we have not communicated with you in this time please contact our office.
- Once your application is received, an invoice is generated and the payment will be due.
- On DIRECT TRANSFERS or DEPOSITS please quote invoice number.
- Fax or email proof of payment to 011 827 4118 or liz@pandttechnology.co.za.
- Bookings will only be confirmed when the payment is confirmed.
- You will only be permitted to attend the course if the payment has been made.
- Payments need to be received 7 working days prior to any course attendance.
- Cancellations of a course within 7 working days of the course will be charged in full.
- Cancellations of assessments for whatever reason will be charged in full
- The assessment is treated as a NATIONAL EXAM where applicable and cannot be cancelled.
- All re-assessments and cancelled assessments will be levied at a cost of 45% of the course fee and no negotiations will be entered into.
- Any other Code of practice not mentioned must be purchased separately.
- P and T Technology (Pty) Ltd reserves the right to cancel any program should there be less than 8 persons
- By forwarding the request for training or/and assessment you declare that you have read and understand the course /assessment criteria
- PLEASE NOTE: Should legislation, regulations or criteria change out of our control, our courses and assessment process and cost will change accordingly
- NB: It is your responsibility to ensure that you meet the registration criteria to be registered by the Chief Inspector as an Electrical tester for Single phase, Installation Electrician or Master Installation Electrician as defined in the Electrical Installation regulation.
- P and T Technology (Pty) Ltd cannot be held responsible for any criteria as required by SETA or by any other body for registration, accreditation or the like. You need to ensure you meet the relevant criteria.
- Safety criteria and conditions are to be adhered to at all times and you must ensure you have the relevant PPE and tools where required.
- P and T Technology (Pty) Ltd does not do accommodation bookings and cannot be liable for any issues relating to accommodation.

Course cost

Single phase assessment program and assessment R 12 509.00 including 15% VAT



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Single Phase Assessment Program & Assessment enrolment form

RETURN PROGRAM ENROLMENT FORM AND PROOF OF PAYMENT TO:

P and T Technology (Pty) Ltd Fax :- 011 827 4118 attention: Admin

Company:- _____

P. O. Box _____ Code:- _____

First Name _____ Surname _____

Title _____ ID Number _____

Tel:- (____) _____ Fax:- (____) _____

Cell No:- _____ email:- _____

Occupation _____ Company VAT NO. _____ **(NB)**

Please indicate by means of a cross in the relevant block which activity is requested

Electrical Single phase assessment program and assessment (Single Phase Tester Criteria)

Assessment program and assessment R 12 509.00 _____ (date of selected program)

I, _____ **have read and accept the**
Name and Surname

TERMS AND CONDITIONS AS PER COURSE CRITERIA

Signature of delegate

Payment method

Cheque payable to P and T Technology (Pty) Ltd deposited into the account number below

Deposit / EFT deposit

Account details: **Account holder:** P and T Technology (Pty) Ltd
Bank: ABSA
Branch code: 631 – 142
Account Number: 4056618661

Tel (011) 827 4113/6
Fax (011) 827 4118
e-mail janine@panttechnology.co.za
Web: www.pandttechnology.co.za



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If the course is being paid by your company, please complete the form below and forward it **with your enrolment form**

P AND T TECHNOLOGY(PTY) LTD PROCUREMENT - CUSTOMER INFORMATION	
Please complete this document and return to P and T Technology (Pty) Ltd	
Legal Status (e.g. (Pty) Ltd)	
Name of Business	
Company Registration Number	
VAT Registration Number	
Company Postal Address	
Contact Person	
Telephone Number/s	
Contact Person (Accounts)	
Telephone Number/s	
Fax Number	
Email Address	
Name of Bank	
Branch	
Branch Code	
Account Number	
Type of Account	
Account Holder's Name	
Please complete the details and forward to:	
Attention	Finance
Email	liz@pandttechnology.co.za