

Single phase 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 the 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 assessment will assess your skills and knowledge to confidently ensure you have the competencies as required for the single phase tester. For this assessment 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.

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

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

The practical assessment 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 centre or to work without this PPE.
- Own tools and test equipment.

Documentation provided:

Only assessment documentation

Assessment duration:

2 days

Refreshments

Meals are not provided

Certificates

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

Assessment cost

Single phase assessment R2 513.70 including 14% VAT

RETURN PROGRAM ENROLMENT FORM AND PROOF OF PAYMENT TO:

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

Company:- _____

P. O. Box _____ Code:- _____

First Name _____ Surname _____

Title _____ ID Number _____

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

Cell No:- _____ email:- _____

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

Single phase Assessment (Single phase tester criteria) R 2 513.70

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

TERMS AND CONDITIONS

 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 juanita@pandttechnology.co.za
 Web: www.pandttechnology.co.za

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	Juanita Botha
Email	juanita@pandttechnology.co.za