



Reg. 1998/010169/07

Directors: R

October 2023 Johannesburg water

Physical: 141 Lamp Road, Wadeville, Germiston

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Email: info@pandttechnology.co.za

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VAT reg. 4290205808

Meeske NC Tattersall EM Harmse

Installation Rules Online Exam Preparation Paper 2

P & T Technology (Pty) Ltd Electrical Competency Training Institute is an accredited provider with the EWSETA, CETA AND CHIETA. The training and development centre is situated at the 141 Lamp Road, Wadeville, Germiston.

Our Installation Rules Paper 2 program is used to prepare a learner for the national exam Installation Rules. This exam is required as part of the criteria by the Department of Labour to apply to become an installation electrician. The Examination Instruction 08 of 2009 (IEMIE Syllabus) can be found on our web site.

Target audience

- Any person who intends to write Installation Rules Paper 2 exams as administered by the Department of Education on behalf of the Department of Labour.

Pre-requisites

- Have all the required codes and standards.

Online training

The online course is a self-directed program consisting of all the syllabus required for the exam including exam practice questions. Should you have any questions you will be able to email us from the platform and we will respond to you during working hours.

The online course will be available for two blocks at a time. At the end of the second block the students access to the platform ends. You will have access 24/7, until the day of the exam. You will be able to enrol for both papers if you do the online course but you will only have two block's access to the each online program. i.e if you enrol for both papers during the same block, you will only have access for the two blocks.

You can have access to the online platform using the internet browser on your computer or cell phone.

Online course costs

Installation rules online classes – R 2 600.00 including 15%VAT per paper

Installation rules online classes for two blocks – R 5 200.00 including 15%VAT

Installation Rules Paper 2 program content

- SANS 10142-1 2008: The wiring of premises Part 1: Low voltage installations
- Section 6 - Installation requirements
- Section 8 - Verification and certification
- Annexure B - Limits of "arm's reach"
- Annexure C - Installation components
- Annexure E - Calculation of voltage drop
- Annexure K - Notification of a potential danger
- Annexure L - Installations of surge protection devices (SPDs) into low-voltage systems
- Annexure N - Earthing arrangements and equipotential bonding of information technology installations for functional purposes
- Annexure O - Classification of safety services necessary for medical locations
- SANS 1973-3:2008 Low-voltage switchgear and control gear assemblies Part 3: Safety of assemblies with a rated prospective short-circuit current of up to and including 10 kA
- Basic calculations

Codes Required

Note these codes, standards and regulations do not form part of the course cost and must be purchased separately. We have included the cost of the codes and OHS act in our RQF Quote

You will require the following codes for Installation rules exams paper 2.

SANS 10142-1	The wiring of premises Part 1: Low-voltage installations
SANS 1973-3 Paper 2 only	Low-voltage switchgear and controlgear ASSEMBLIES Part 3: Safety of ASSEMBLIES with a rated prospective short-circuit current of up to and including 10 kA

The codes below are available from SABS via their web site -<https://store.sabs.co.za/catalog/> or from their offices in Pretoria.

The SABS office may offer you a discount if you produce your Tax Invoice, Proof of payment, a copy of your ID and a letter from us confirming that you have enrolled onto the course. We will issue the letter once we have received payment.

TERMS AND CONDITIONS

Before booking and paying for a program please ensure you are familiar with P & T Technology's terms and conditions, these can be found on our web page www.pandttechnology.co.za or a copy can be requested from our administration office.

PLS Take Note

The Installation rules exam is a national exam and is offered by the TVET colleges. For enrolment to the exam pls contact you Local TVET exam centre. Should you have any difficulties in this matter please don't hesitate to contact us.

Also take note that these fees are not included into the course costs.



May 2023 - Skills Train
Physical: 141 Lamp Road, Wadeville, Germiston
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Installation Rules Exam Preparation Paper 2 - Program enrolment form

RETURN PROGRAM ENROLMENT FORM AND PROOF OF PAYMENT TO:

P and T Technology (Pty) Ltd Email: admin@pandttechnology.co.za

Invoice Company:- _____

P. O. Box _____ Code:- _____
First Name _____ Surname _____
Title _____ ID Number _____
Tel:- (____) _____ Fax:- (____) _____
Cell No:- _____ email:- _____
Occupation _____ Company VAT NO. _____ (NB)

Installation rules paper 2 online classes R 2 600.00

Date of selected program: _____

COVID protocols will be observed at all times during the training.

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
e-mail: admin@pandttechnology.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	admin@pandttechnology.co.za

