<table>
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<th>OPTION 1</th>
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<td><strong>Minimum Integrated Practical and Theoretical Qualification</strong></td>
<td><strong>Practical Qualification</strong></td>
<td><strong>Theoretical Qualification</strong></td>
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| a) Achieved a National Certificate in Electrical Engineering: NQF level 4 issued by the EWSETA. | i. Submit proof of having passed: The prescribed trade test in terms of the Manpower Training Act of 1981 or Skills Development Act of 1998 in one of the following trade disciplines:  
  - Electrician  
  - Electrician (Engineering)  
  - Electrician (Construction)  
  - Millwright (Electro-mechanical)  
  - Lift Mechanic | a) Submit a Diploma or Degree in Electrical Engineering:  
  - T3 Diploma (Heavy Current)  
  - S4 Diploma (Power Engineering)  
  - B-Tech Degree  
  - BSc or B Degree  
  - Government Certificate of Competency (Factories or Mines) |
| b) Submit documentary proof of successful completed unit standards on inspection, testing and certification of three phase industrial/commercial installations as prescribed by the EWSETA. | ii. The Electric: Chemical Electrical NQF level 4 qualification issued by the Chemical Industries Education and Training Authority (CHIETA). | b) Submit documentary proof of successful completed unit standards on inspection, testing and certification of three phase industrial/commercial installations as prescribed by the EWSETA. |
**Minimum Theoretical Qualification**

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| a) | National N3 Certificate with the following compulsory subjects:  
  - Mathematics  
  - Engineering Science or Industrial Electronics  
  - Electrical Trade Theory or Electro-technology  
  OR  
  b) | Grade 12 (Standard 10) Certificate  
  - Mathematics  
  - Science  
  - Technica – electrical or an equivalent subject that may include N3 subject  
  **Note 1:** The candidate must pass each subject with a minimum of 40%.  
  **Note 2:** These minimum theoretical subjects could be a combination of Grade 12 and N3 subjects. |

**Knowledge of Statutory Requirements**

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<td>Submit proof of knowledge on the legislation and relevant health and safety standards applicable to the electrical installations by having passed the subject Installation Rules as administered by the Department of Higher Education and Training.</td>
<td>Same as OPTION 1</td>
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