



**NIMET**

**NICHRIST INSTITUTE**

*With Determination Comes Success*

## NIMET

**Course: Electrical Engineering (National Certificate)**

**Duration: 1 Year Theoretical Training**

- : This course will give you an opportunity to qualify for Trade Test
- : Offered on Full time and Part time

This course will develop you to be proficient and understand all its functions on how to use it in the Industry in different Business world applications. You will be able to design and install Electrical machines and equipment, manage projects and work effectively in engineering field. The qualification will enable you to advance your studies anywhere in the world.

**Admission Requirement:**

Completed Grade 9 and or Grade 10 certificate

**Course Content: 1 Year of Theoretical Training**

<b>1<sup>st</sup> Trimester – N1</b>
Mathematics
Engineering Science
Industrial Electronics
Electrical Trade Theory
<b>2<sup>nd</sup> Trimester- N2</b>
Mathematics
Engineering Science
Industrial Electronics
Electrical Trade Theory
<b>3<sup>rd</sup> Trimester – N3</b>
Mathematics
Engineering Science
Industrial Electronics
Electrical Trade Theory

**Careers path**

Electrical Engineering	Mechatronics Engineering
Power Engineering	Instrumentation Engineering
Business Management	Project Management

- On successful completion of 1 year as per programme, the student will receive **N1, N2 and N3 Certificate** from the Department of Higher Education.
- Course fees: **R1500 per Subject**. These study fees **do not** include the cost for study material.
- **We assist with application for Trade test**

**Disclaimer:**

The content of this brochure, accurate at the time of going to print, is subject to change without notification due to legislation, market requirements or any other reason. NIMET reserves the right to change the programme content without notice.