



# LEVEL 1 CERTIFICATE IN ENGINEERING



# **ABOUT CITY & GUILDS**

For almost 150 years, City & Guilds has offered a range of products and services, mainly in vocational and technical education. One of their traditional strengths is the development of qualifications to ensure people learn skills that are work relevant and recognised by employers. A key part of these qualifications are assessments which are designed to measure the practical skills and knowledge of learners.

## **NATIONS**

41-42 NEW MARKET STREET, GEORGETOWN 225 4516, 227 4623 | info@nations.gy









# **ABOUT THE PROGRAMME**

This programme allows learners to learn, develop and practise the basic introductory skills required for employment and/or career progression in the engineering sector. It allows learners to progress into employment or to the following City & Guilds qualification: • 2850 - Level 2 in Engineering (IVQ) (all pathways).

### **COURSE STRUCTURE**

To earn this qualification, learners must successfully complete the following units:

- 1. Working in engineering
- 2. Carrying out mechanical assembly
- 3. Carrying out electrical assembly

Upon the successful completion of all three units, learners will have the basic introductory skills required for employment and/or career progression in the engineering sector.

# WHO IS THE QUALIFICATION FOR?

This certificate is aimed at learners who:

- wish for career progression within engineering
- wish to build on the skills learnt from other qualifications.

# WHAT WILL I LEARN?

- The engineering environment
- Health and safety in an engineering workshop
- The importance of maintaining working relationships in engineering
- The sectors within engineering
- Engineering technology requirements
- Key engineering materials
- Digital measuring instruments
- Types of fit
- · Disposal of waste
- Requisition of required cables, accessories and fittings
- · Electrical circuits

### **ENTRY REQUIREMENTS:**

There are no formal entry requirements for candidates undertaking this qualification.

### **DURATION:**

5 weeks - Fulltime (Monday to Friday)

# COST:

\$230,000 (includes PPE)

