

## Electrical/Electronic Engineering Course

**BTEC Level 3 Extended Diploma in Electrical/Electronic Engineering**

**BTEC International level 3 Extended Diploma in Electrical/Electronic Engineering**

(BTEC Centre No. 92212)

- **Courses start on: March/June/September**
- Classes per week: 3 nights (every Tue, Thur And Friday)
- Location: PLK Vicwood K T Chong 6<sup>th</sup> Form College
- Duration: 6:45 – 9:45pm

**After completing this course, it meets the requirements of the License B qualification of the electrician. it is based on homework.**

### Recognition

- This course has been approved by the Electrical and Mechanical Services Department of the Hong Kong Special Administrative Region Government to meet the academic requirements of the registered electrical "A" and "B" licenses.

### Aims of this course

- work-based course.
- Teaching students about electrical expertise and skills such as electrical energy applications and installation of electrical installations; maintenance and inspection.
- Teaching students how to apply knowledge directly to the construction site regarding power engineering and power systems.
- During the course, students will be able to directly experience the benefits of increased professional knowledge in terms of performance.

### Career Planning

- Graduates can generally serve as assistant engineers, technicians, foremen, and technical sales engineers. The scope of work includes electrical installations, electrical engineering, power supply systems, electromechanical operation and maintenance, traction power equipment, electrical and electronic maintenance, intelligent systems, energy auditing and management.

### Who should take this course?

- In-service A-brand holders or other electricians intend to apply for the Electrical and Mechanical Services Department Electrician A or B through the course qualifications.
- In-service electrical professionals who wish to progress to a science or business degree at a local or overseas university.
- High school graduates who want to acquire the formal basic qualifications required to work in the motor industry.
- People who want to get a local and internationally recognized and practical diploma.

## Basic information:

- Duration: 1.5 year to 2 year (3 semesters in total, 180 credits)
- Courses start on: March/June/September
- Classes per week: 3 nights (Every Tuesday, Thursday, and Friday)
- Location: PLK Vicwood K T Chong 6<sup>th</sup> Form College, No.12 Willow Street, Kowloon
- Time: 6:45 – 9:45pm
- Language: Chinese/English; Homework <sup>(1)</sup>  
Chinese/English Part-time
- Course fee: HK\$15,000<sup>(2)</sup> for each semester (3 semesters in total)
- Pearson BTEC registration charge: HK\$2,800<sup>(2)</sup>
- Documents required for application: -
  - i. Academic Certificate(s),
  - ii. Reference letter (if any), and
  - iii. CV (if any).
- Contact person: Christine Mak / Sandy Kam
- Tel. No.: 3568 1314
- Whatsapp: 5118 3100 / 6075 7952
- Email address: cmak@get.com.hk / skam@get.com.hk

### Note:

- (1) If a student wants to enter a local or overseas university, the homework must be in English.  
(2) will change due to exchange rate. One student per one certificate.

## Academic recognition

Local recognition: BTEC courses are widely recognized by local institutions, including the University of Hong Kong, the Chinese University of Hong Kong, the Hong Kong University of Science and Technology, the Hong Kong Baptist University, the Hong Kong Polytechnic University, the City University of Hong Kong, Lingnan University and the Open University of Hong Kong. (Except for selecting Chinese answer)

International recognition: Accredited by more than 200 overseas universities and accredited by the University of the United Kingdom (UCAS).

Graduates of this program can progress to the first year of all engineering-related and business degree courses at a local or overseas university. (Except for selecting Chinese answer)

## Entry requirements

- (1) 5 years of graduation or equivalent, with 2 years of relevant work experience; or
- (2) Hold a certificate of mechanics (vocational training course number: 03744C/73761/75787/0361/0363/0387/0381) or equivalent; or
- (3) a certificate of registration of an "A" class electrical engineering officer issued by the Electrical and Mechanical Services Department of Hong Kong; or
- (4) Engaged in relevant industries; and
- (5) Pass the relevant admission interview.