hkpc Academy 生產力學院

Foundation Certificate in Ground Operations and Aviation English
航空操作（地面）及航空英語基礎證書

FUTURESKILLS
CONNECTION TECHNOLOGY 裝備未來

QF Level: 1
QR Registration No.: 22/000417/L1
Validity Period: 01/01/2023 to 31/12/2025

資歷架構 Qualifications Framework

The programme aims to provide aviation related STEM training to secondary school students with fundamental aviation English and from there on be able to understand general aviation terms used in manuals along with aviation knowledge and flight simulation training.

Programme code	10014451-01
Venue	HKPC Building, 78 Tat Chee Avenue, Kowloon, Hong Kong
Language	Class Delivery: Cantonese supplemented with English Teaching materials: English
Course fee	HK$ 5,670* *Inclusive of 2 textbooks*

Programme Outline

Ground Operations and Aviation English

Lesson 1: Understand the Basics of Aircraft with 90-minute Flight Simulation Training

Lesson 2: Understand Maintenance Processes I with 90-minute Flight Simulation Training

Lesson 3: Understand Maintenance Processes II with 90-minute Flight Simulation Training

Lesson 4: Basics of Ground Operations I with 90-minute Flight Simulation Training

Lesson 5: Basics of Ground Operations II with 90-minute Flight Simulation Training

Lesson 6: Aviation English I

Lesson 7: Aviation English II with 90-minute Flight Simulation Training

Lesson 8: Recap, Review and Examination

Inquiry: Mr Samuel Yau | +852 2788 6236| samuelyau@hkpc.org
Mr Anthony Cheng | +852 2788 5486 | anthonycheng@hkpc.org

Programme Intended Learning Outcomes

On completion of the programme, students should be able to:

1. Read and understand written instructions in general aviation English.
2. Understand basic aviation terms and vocabulary used in aviation publications and documentation for ground operations and related aviation engineering work.
3. Describe the scope of work in aviation ground operations.

Admission Requirements

1. Form 1 or above; and
2. Obtain a passing grade in the English subject in school.

Graduation Requirements

A certificate will be awarded to students who have completed the following requirements:

1. Attain a minimum attendance rate of 75% (total 8 lessons, 12.5% per each lesson);
2. Obtain a minimum mark of 60% (pass grade) in the examination; and
3. Complete minimum 60% of worksheets.

Trainers' Profile

Lead Trainer: Branden Poon

Branden is the lead trainer of the programme. He is director of Aerosim (HK) Ltd., a startup company specialised in aviation education and training technologies. Branden has over 12 years of experience in the aviation industry as well as aviation education and training. His trainees include pilots, aircraft engineers, cabin crew, ground staff, and airport facility engineers. Besides, he has worked as a lecturer of aviation programmes in various institutions, including HKU Space, Hong Kong College of Technology, Vocational Training Council and Hong Kong Aviation Training Centre, etc.

Other trainers of the programmes have completed professional pilots training and obtained multiple pilot's licenses. They were commercial airline pilots of a local airline. In addition, all of them have experience in teaching primary and secondary school students.

Enrolment Method

1. Complete the Enrolment Form for QF Programme.
2. Mail the crossed cheque with payee name "Hong Kong Productivity Council" (in HK dollar) and the application form with copies of supporting documents to HKPC Academy, Hong Kong Productivity Council, 1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon. (Attention to Mr Samuel Yau). Please indicate the course name and course code on the back of the cheque and envelope.
3. Visit the registration counter of HKPC Academy, Hong Kong Productivity Council (1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon) to enroll and settle the course fee. Office hours: Mon to Fri 09: 00 – 18: 00.

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