



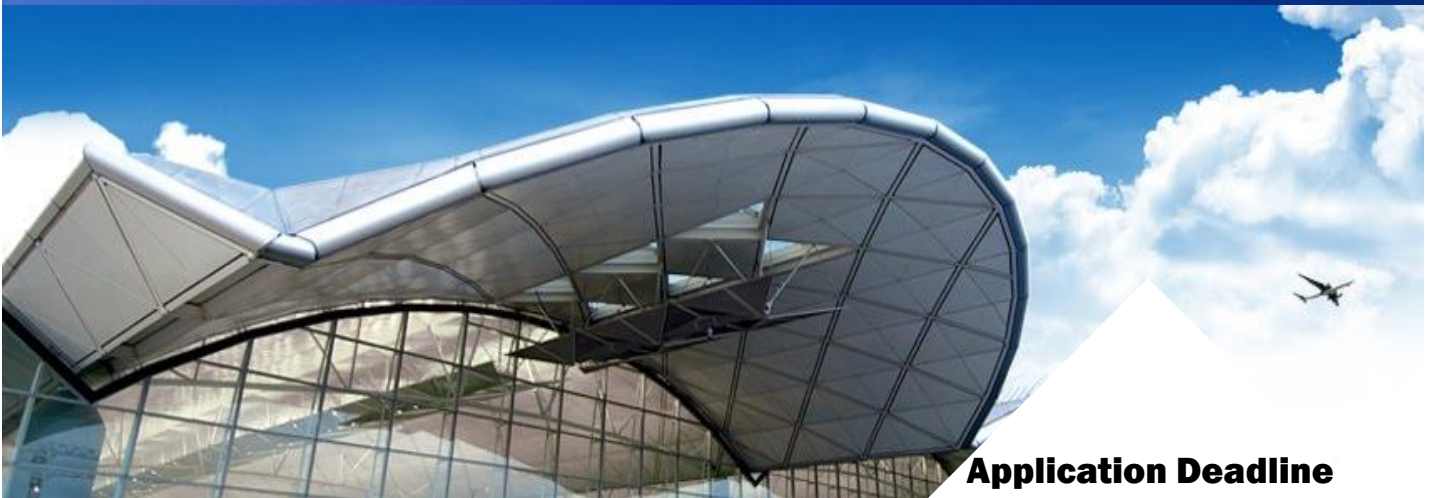
A3AVI003C

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## Aviation Course (Level III)

# Flying High, Flying Far (Phase III)

The Hong Kong International Aviation Academy (HKIAA)  
Air Traffic Control and Aviation Sustainability



**Application Deadline**  
**26 June 2023 12:00 noon**

**Result Release**  
**27 Jun 2023**

## **Intended Learning Outcomes**

Upon completion of the programme, participants should be able to:

1. understand the basic operations in air traffic management; and
2. describe environmental impacts and sustainable development in aviation; and
3. examine generic skills and attributes, and career pathway in the aviation industry



## ◆ Introduction

### Course Introduction

This course provides participants with knowledge on Air Traffic Management and Aviation Sustainability. Students could familiarize themselves with air traffic control operations through site visit. The course further allows students to develop green strategies and solutions in response to environmental impacts and sustainable commitment through lectures, site visits and project-based learning.

## ◆ Schedule (Phase III)

	Session	Date	Time	Venue
1	Lecture	21 July (Fri)	9:00am – 1:00pm	1HKIAA
2	Site Visit		2:00pm – 6:00pm	
3	Lecture	26 July (Wed)	9:00am – 1:00pm	
4	Site Visit		2:00pm – 6:00pm	
5	Lecture	28 July (Fri)	9:00am – 1:00pm	
6	Site Visit		2:00pm – 6:00pm	

<sup>1</sup> Address: Hong Kong International Aviation Academy

9/F, HKIA Community Building, 13 Cheong Tat Road, Hong Kong International Airport



## ◆ Content of this Module

### Day 1 (21 Jul) :

- Air Traffic Management
- Site Visit

### Day 2 (26 Jul) :

- Sustainable Aviation
- Waste Management
- Site Visit

### Day 3 (28 Jul) :

- Climate change and Sustainable Development
- Project-based Presentation
- Site Visit

## ◆ Medium of Instruction

English with English handouts

## ◆ Certificate

E-Certificate will be awarded to participants who have:

- attended at least **4** sessions; AND
- Completed all the assignments with satisfactory performance

## ◆ Target Participants

S1 – S6 HKAGE student members in 2022/23 school year

- \* Priority will be given to student members who have participated in phase II (A3AVI002C)
- Class size: 25

## ◆ Screening

**NEW applicant** please answer the screening question in the online application form.

\*The screening question is designed to help the applicant understand the course level and the course content. The question must be answered by the student applicant and it can only be attempted once. The answer cannot be changed once the application is submitted. Selection is based on students' performance in answering the question. Only students who can demonstrate motivation and the knowledge of Aviation Operation in the screening question can be enrolled in the programme

## ◆ Submitted Documents

**\*New applicant : must submit the below required documents:**

- One student's photo with **white** background
- HKID e-copy
- The above documents will only be used to register visitor passes for entry into the restricted area. The personal data of unsuccessful applicants will be disposed of.