



A3AVI002C

[\(Token- required\)](#)

Aviation Course (Level III)

# Fly to Skies (Phase 2)

The Hong Kong Youth Aviation Academy



## **Intended Learning Outcomes**

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

1. demonstrate the standardized flight procedures in simulated flying exercises;
2. reinforce personal skills such as problem solving, communication and workload management skills.



## ◆ Introduction

Do you know what skills are necessary for being a professional aviator? In this programme, instructor will teach the principle and theory of aviation, introduce the basics of aircraft systems, and elaborate the differences of meteorology and communication within different regions. Students can experience the daily operation of aviator during the simulator training. In the Phase 2, students will receive a series of flight simulation training. To be a future aviator, fly to skies!

The course consists of **two phases**. Phase 1 ends on 19 Aug 2022. The tentative schedule for Phase 2 are as below for reference.

## ◆ Schedule (Phase 2)

	Session	Date	Time	Venue
1	Aircraft System and Procedures	22 Aug	9:00am – 1:00pm	<sup>1</sup> HKYAA Centre ( <a href="#">Map</a> )
*2	Aircraft Operation (I)	23 Aug	4 hours	
*3	Aircraft Operation (II)	24 Aug	4 hours	
*4	Stall Recovery and Circuits	25 Aug	4 hours	
*5	Normal and Crosswind Circuits	26 Aug	4 hours	
*6	Engine Failure and Forced Landing	29 Aug	4 hours	

<sup>1</sup> Address: 3/F, 280 Portland Street Commercial Building, Mong Kok, Kowloon

\*In sessions 2 – 6, flight simulation practical sessions which last for 4 hours will be arranged. Details of arrangement will be announced later.



## ◆ Target Participants

- S2 – S4 HKAGE student members in 2021/22 school year only
- Student members who have participated in phase 1 (A3AVI001C) with satisfactory performance will be invited
- Class size: 12

## ◆ Medium of Instruction

English with English handouts

## ◆ Certificate

E-Certificate will be awarded to participants who have:

- attended at least 5 sessions; AND
- completed all the assignments with satisfactory performance