

A4AVI003C

(Token-required)

Aviation Programme (Level IV)

Future Aviator Programme (Phase III)

Airline's Pilots and Commercial Pilot License Holder



Intended Learning Outcomes

Result Release 19 Dec 2022

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

- 1. experience flying and airline's operating procedure;
- 2. visualize aviation knowledge in the simulated flight;
- 3. demonstrate the advanced understanding of simulated flight;
- 4. learn the flying skills to achieve solo flight;



Introduction

Aviation consists of various curriculums, for example, flight, aircraft engineering and airport operation. This programme will be divided into 3 Phases. Students can deeply understand about the aviation throughout 3 Phases. In Phase 1, instructors will mainly focus on theories of aviation, including aerodynamic, aircraft structure and system and basic flight simulation training. In Phase 2 and 3, instructor will teach the aviation weather, aircraft performance, navigation and a branch of flight simulation training. Students can learn the skills of aircraft operation and its precautions.

Each student will be provided with a 1 Year subscription to Jeppesen's Online Learning Platform (Jeppesen, A Boeing Company). Upon completion of this program, the students should be equipped with the knowledge to pass the Jeppesen's Private Pilot License Theory Test. For students who have successfully completed the test, they are qualified to take the Private Pilot License Exam approved by Federal Aviation Administration (FAA) and achieve the first milestone in getting their Professional Pilot License.

The course consists of **Three phases**. Phase 2 finished on 26 Nov. If you are interested, you are welcome to apply for Phase 3. The selection is based on students' performance in the final assessment at the end of the programme.



Schedule (Phase 3)

Session	Date	Time	Venue
1	7 Jan (Sat)	9:00am – 6:00pm (*students will conduct the flight simulator training by small group) 1Aerosim Accreditation Centre (Map)	
2	14 Jan (Sat)		
3	21 Jan (Sat)		
4	28 Jan (Sat)		
5	4 Feb (Sat)		
6	11 Feb (Sat)		
7	18 Feb (Sat)		
8	25 Feb (Sat)		
9	4 Mar (Sat)		
10	11 Mar (Sat)		

¹ Address: Unit 307, 3/F, Building 16W, Hong Kong Science Park, N.T.



Timeslot for each group

Group	Timeslot
Group 1	9:00 a.m 11:00 a.m.
Group 2	11:00 a.m 1:00 p.m.
Group 3	2:00 a.m 4:00 p.m.
Group 4	4:00 p.m. – 6:00 p.m.

Students will be divided into 4 groups for the flight simulator training. The capacity for each group is 6 - 7. The table above shows the time slots for Group 1, 2, 3 and 4.

Target Participants

S3 - S6 HKAGE student members in 2022/23 school year only

- Priority will be given to student members who have participated in phase 2 (A4AVI002C)
- Class size: 25

Medium of Instruction

English with English handouts

Screening

Admission will based on the performance in the assessment of phase 2 (A4AVI002C)

Certificate

E-Certificate will be awarded to participants who have:

- fulfilled 80% attendance of the programme; AND
- completed all the assignments with satisfactory performance