

香港航空青年團 HONG KONG AIR CADET CORPS AVIATION EDUCATION WING MEMO

Facebook: <u>https://www.facebook.com/hkacc.aewing/</u>

To : All OC Units

Cc : All OC Major Units

From : OC AE Wg Ref : (13) in AE/OPC Date : 20 December 2024



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Online Flying Theory Courses

Online courses allow students to proceed at their own pace and support repeated learning activities, both of which cannot be realized through the traditional way of teaching. With the generous support by **The Community Chest of Hong Kong**, the Aviation Education Wing is arranging the following online flying theory courses for fellow members:

- a) Sporty's So You Want to Fly Gliders Course
 A short online course which introduce the basics of glider flying with quizzes. Total video duration is slightly more than 1.5 hours.
- b) Sporty's Learn to Fly Course Private Pilot Test Preparation
 A complete Private Pilot Licence (PPL) ground school with tests. Total video duration is over 15 hours.
- c) Sporty's Commercial Pilot Training Course
 A complete Commercial Pilot Licence (CPL) ground school with tests. Total video duration is about 13 hours.
- 2. Full details of the three courses can be found in the **Appendix**.

3. Members who are interested in joining the Glider Introductory Course and/or Advanced Aviation Education Programme in 2025 are highly encouraged to join this programme, in order to obtain advanced learning ahead of the traditional courses. Members who have completed the aforementioned traditional courses may also apply, so as to take this opportunity to consolidate the flying theory learnt.

4. Selected members shall first settle the course fee in full with HKACC HQ. They are then required to complete the course within the period listed in the Appendix and submit proof of completion* before the deadline. The members will then be reimbursed according to the Appendix. The administrative arrangement for course fee payment and reimbursement will be communicated to the successful applicants.

*Remarks: The proof of completion shall comprise a record of attaining pass results in the final test / quiz for <u>two</u> times. There is no limit set on the number of final test / quiz attempts.

5. Applicants shall have access to a computer, a smart phone or a similar digital device with internet access. Depending on the submitted materials, the applicants *may* be invited to a phone interview, which will serve to assess the applicants' English ability and passion in aviation.

6. Cadets who have successfully completed course b) or c) will be seen as completing the following cadet subjects: Airmanship, Radio Communications and Principle of Flight. This arrangement is one-off and only applicable to cadets participating through this programme.

7. Interested members shall submit their applications via their OC Units using the attached application form. Members may apply for one or more than one courses at the same time. The form shall reach the undersigned through email (<u>hkacc.aewing@gmail.com</u>) on or before <u>4 January 2025</u>.

8. For enquiries, please contact the undersigned at <u>hkacc.aewing@gmail.com</u>. I look forward to your application.

Steven PANG Ag Sqn Ldr OC AE Wg

Appendix – Details of the Online Flying Theory Courses

	a) Sporty's So You Want to Fly Gliders	b) Sporty's Learn to Fly Course –	c) Sporty's Commercial Pilot Training
Introduction	Course This course is a comprehensive program which prepare you for a FAA glider checkride and beyond. The program covers aerodynamics, stalls, spins, speed- to-fly, spirals, all training maneuvers, soaring weather etc. Total video duration is approximately 1 hour and 36 minutes. The course also includes the complete digital version of the Glider Flying Handbook. After successful completion of the course and pass the review quiz, you'll receive a personalized completion certificate.	Private Pilot Test Preparation This course follows the United States Federal Aviation Administration (FAA) private pilot certificate (equivalent to PPL) syllabus and provides its students with video lectures, an interactive written test system and flight simulator lessons so as to equip them with the necessary knowledge to pursue private flying. Members who successfully complete the course will receive an endorsement to sit in the FAA Private Pilot Knowledge Test, should the members decide to proceed with FAA pilot training.	Course The course follows the United States Federal Aviation Administration (FAA) Commercial Pilot Certificate (equivalent to CPL) syllabus and contains 13 hours of in-depth video training to prepare the students for the FAA knowledge test on Commercial Pilot – Aeroplane (CAX). The training content is organized by subject into six main chapters: flight manoeuvres, weather, performance, high altitude systems, navigation and regulations.
Recognition upon completion	A certificate issued by the training provider.	 (i) A certificate issued by the training provider. (ii) FAA flight instructor endorsement to take FAA private pilot certificate written test, if the participant decides to pursue further. (iii) Seen as completing the following HKACC cadet subjects: Airmanship, Radio Communications and Principle of Flight. 	 (i) A certificate issued by the training provider. (ii) FAA flight instructor endorsement to take FAA knowledge test (CAX), if the participant decides to pursue further. (iii) Seen as completing the following HKACC cadet subjects: Airmanship, Radio Communications and Principle of Flight.
Period of Study	2 months: tentatively mid-Jan to mid-Mar 2025	5 months: tentatively mid-Jan to mid-Jun 2025	5 months: tentatively mid-Jan to mid-Jun 2025
Course Fee	HK\$400	HK\$2,400	HK\$2,400

Reimbursement	Full course fee	Full course fee	HK\$800
amount upon			
successful completion			
Quota	16	25	13
Eligibility	All members. Priority will be given to	All members. Priority will be given to	All members.
	cadets.	cadets.	
			 However, taking the complexity of the course content into account, the following members will be considered with priority: graduates or current students of AAEP, AAEP(H) or QAIC graduates of the Online PPL Course Sponsorship Programme in 2022 holders of PPL issued in Hong Kong, or equivalent members who can otherwise demonstrate satisfactory understanding of PPL flying
Website of Course	Link	Link	theory Link
Website of Course Provider	Link	Link	Link
		Free demo: <u>iOS</u> / <u>Android</u> / <u>Computer</u>	