

AWAKENING A DIFFERENT KIND OF SMART



Course Title: *Certificate in Australian Private Pilot Licence Training [Theory & Simulation]*

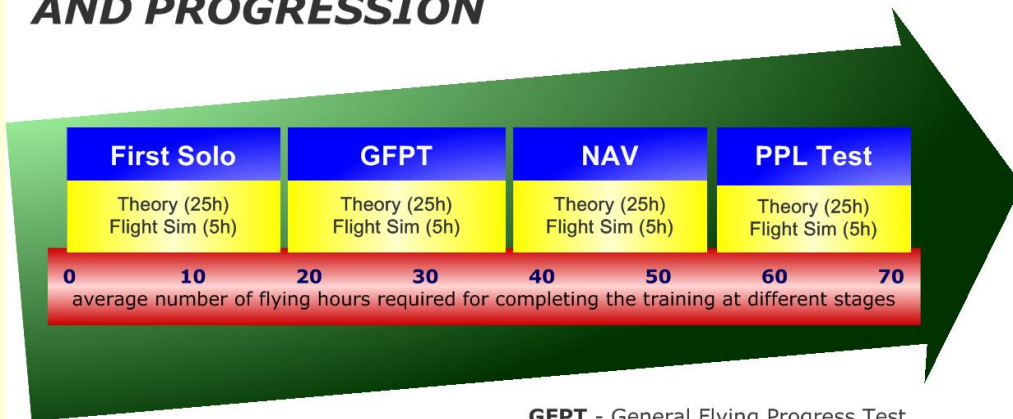
The programme curriculum is based on the Private Pilot Licence (Aeroplanes) syllabus published by Civil Aviation Safety Authority (CASA) of the Australian Government. It consists of 4 articulated theory modules in 2 parts that will prepare participants with necessary knowledge and skills to cope with the Australian GFPT & PPL theory tests and future practical flight training.

PART A

A1 First Solo

A2 GFPT (pre-requisite: completed the First Solo module)

PROGRAMME STRUCTURE AND PROGRESSION



GFPT - General Flying Progress Test
NAV - Navigation
PPL - Private Pilot Licence

A1 First Solo Module

Introduce general aviation and knowledge of flying including aviation terminology, air law & flight rules, flight procedures, basic principles of flight, how powered aircraft works, the typical training aircraft*, engine systems & flight instruments. It also covers some topics in human performance & limitation, simple navigation using aeronautical charts & radiotelephony communications to prepare students for their first solo flying.

Flight simulation classes will include aircraft familiarisation, pre-flight aircraft & instrument checks, radiotelephony practice, take-off, climb, straight & level flight and turns.

A progress test will be conducted at the end of the module.

* *Cessna C172* will be used as an example of study throughout the programme

A2 General Flying Progress Test (GFPT) Module

With an Australian GFPT licence, students may carry passengers to fly in designated areas where they were trained. This module will focus on more specific topics that are required for qualified solo flying such as aircraft performance, calculation on load & balance, documentations, emergency procedures, meteorology & human factors. This module will prepare students to attend the Basic Aeronautical Knowledge (BAK) test which is part of the requirement for obtaining the GFPT qualification.

Flight simulation classes will include climb & descent, slow flight, approach & landing and circuit flying.

A mock BAK test will be conducted at the end of the module.

Class Schedule

PART A

A1. First Solo Module [Course No: IT 06-855-01(93)]

Theory Class: 7:00pm – 9:30pm, Wednesdays, 2 Jun – 4 Aug 2010 (9 lessons)
Simulation Practice Class: 2:30pm – 5:00pm, Saturdays, 10 & 24 Jul, 7 Aug 2010

A2. GFPT Module

Theory Class: 7:00pm – 9:30pm, Mondays, 6 Sep – 1 Nov 2010 (9 lessons)
Simulation Practice Class: 2:30pm – 5:00pm, Saturdays 11 & 25 Sep, 2 Oct 2010

Venue

Theory Class would be held in HKU SPACE Learning Centre.
Simulation Practice Class would be held in HKU SPACE Cyberport Learning Centre.

Entry Requirement

18 years old or above, F.5 education or above, be able to understand English language.

Tuition Fee

Individual Module: HK\$3,020; Any 2 Modules: HK\$5,700

A learning package has to be purchased at a separate cost for supporting the programme.
PART A: *The Complete Student Pilot Manual*: HK\$730

Enquire & Enrolment

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Web-site

HKU SPACE: <http://www.hkuspace.hku.hk/it/>
Hong Kong Flight Training Centre: <http://www.hkftc.com>