



INTEGRATED COURSE

Integrated Course Inclusive of PPL, CPL/IR and ATPL (Frozen) plus the Diploma in Aviation (Pilot Training) and Aviation English.

Minimum Entry Requirements

- Letter of approval from Department of Civil Aviation (DCA) Malaysia
- Age 18 years.
- Successful completion of Sijil Pelajaran Malaysia, O' Levels or equivalent for overseas cadet pilots with 5 credit passes (Compulsory subjects of English, Mathematics and Physics plus any 2 other subjects).
- Pass medical examination (Class I) by a DCA Malaysia approved medical practitioner.
- Good eyesight (visual acuity of at least 6/60 without optical aid, correctable to 6/6) and not colour blind.

Commercial Pilot Licence with Instrument Rating and Airline Transport Pilot Licence (Frozen) Course

Ground Training

The course will be conducted in two phases:

PPL Phase

80 hours of tutorials and lectures, covering the following subjects:

- Air Law, Flight Rules and Procedures
- Navigation Meteorology
- Aircraft General Knowledge
- Radio Telephony - Theory
- Radio Telephony - Practical
- Human Performance and Limitations

All examination papers are set and evaluated by DCA Malaysia.

CPL/IR and ATPL Phase

750 hours of tutorials and lectures, making a total of 830 hours for the Integrated Course. All subjects are as per the Joint Aviation Authorities (JAA) guidelines. The examination papers are set and evaluated by the UK Civil Aviation Authority (International).

The subjects covered are-

- Air Law
- Human Performance and Limitations
- Airframe Systems
- Principles of Flight
- VFR Communications
- IFR Communications
- Navigation
- Radio Navigation
- Instruments and Electronics
- Flight Planning
- Meteorology
- Performance
- Mass and Balance
- Operational Procedures
- Type Technical

Flight Training

Flight Training consists of 200 hours flying

- 145 hours on single engine aircraft
- 20 hours on the simulator (single engine)
- 10 hours on the simulator (twin engine)
- 25 hours in twin engine aircraft

Course duration

The duration of the course is approximately 72 to 80 weeks.

Diploma in Aviation (Pilot Training)

In addition to the ground school subjects and flight training, cadets are required to sit for additional 7 subjects which include:

Management:

- Essentials of Management
- Human Resource Management
- Organisational Behaviour
- Interpersonal Communication
- Project Paper

MQA:

- Islam/Moral, Pengajian Malaysia
- Bahasa Kebangsaan I & II

Course duration

The Diploma needs an additional 6 months practical after the completion of the ATPL (Frozen) licence.