



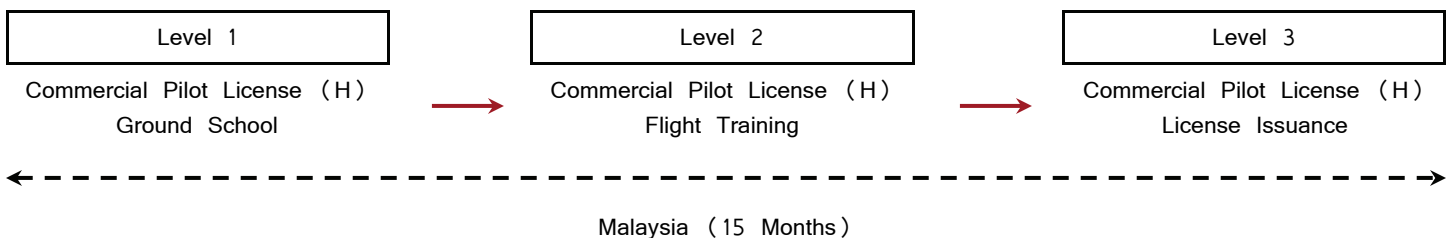
Nexas Creation Malaysia & Nexus Aviation Japan  
*In association with*  
Integrated Training & Services Academy

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# DCA MALAYSIA

## COMMERCIAL PILOT PROGRAM (H)

### R44 RAVEN





**ENTRY CRITERIA:** Class 1 medical certificate by Department of Civil Aviation, Malaysia approved medical examiners

## LEVEL 1 : COMMERCIAL PILOT LICENSE (H) – GROUND

**LOCATION:** INTEGRATED TRAINING & SERVICE ACADEMY (MALAYSIA)

**GROUND SYLLABUS:** Approximately ( 600 Hours )

- Aviation Law
- Navigation & Flight Planning
- Meteorology
- Principles of Flight
- Airframe ( Theory )
- Airframe Systems
- Flight Instruments
- Engines & Electrics
- Performance A
- Loading
- Theory of Flight
- Radio Telephony ( Theory )
- Radio Telephony ( Practical )
- Radar Aids
- Aircraft Type For Fixed-Wing & Helicopter
- Human Performance & Limitations
- Flight Rules & Procedures

## LEVEL 2 : COMMERCIAL PILOT LICENSE (H) – FLIGHT

**LOCATION:** INTEGRATED TRAINING & SERVICE ACADEMY (MALAYSIA)

**FLIGHT SYLLABUS:** Approximately ( 151 Hours )

- 50 hours of Dual & Solo flights on Single-Engine Aircraft
- 101 hours of Dual & Solo flight on Turbine Helicopter
- 12 hours of Synthetic Flight on Flight Navigation Procedural Trainer incorporated in Turbine Helicopter flights