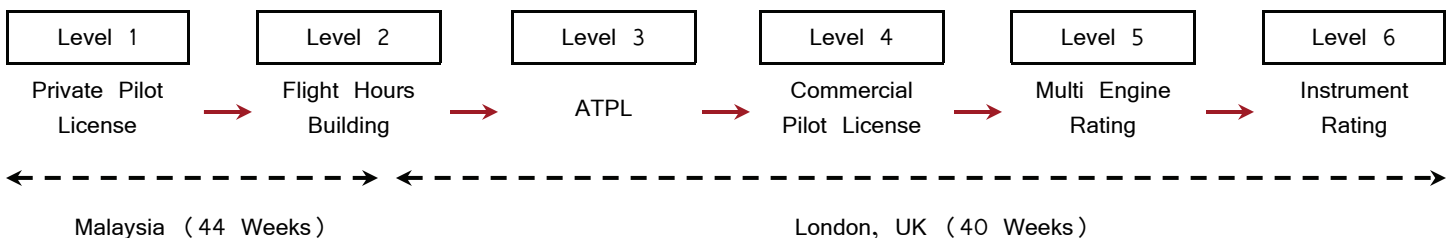




Nexas Creation Malaysia & Nexus Aviation Japan
In association with
IT&S Academy & Stapleford Flight Center

JOINT AVIATION AUTHORITY PROFESSIONAL PILOT PROGRAM



ENTRY CRITERIA: Class 2 medical certificate by Department of Civil Aviation, Malaysia approved medical examiners

LEVEL 1 : PRIVATE PILOT LICENSE

LOCATION: INTEGRATED TRAINING & SERVICE ACADEMY (MALAYSIA)

GROUND SYLLABUS: Approximately 4 Weeks (85 Hours)

- Aviation Law
- Navigation & Meteorology
- Theory of Flight
- Radio Telephony
- Aircraft General
- Human Performance & Limitations

FLIGHT SYLLABUS: Approximately 12 Weeks (42 Hours)

- Dual & Solo Flights on Single-Engine Aircraft

LEVEL 2.1 : FLIGHT HOURS BUILDING

LOCATION: INTEGRATED TRAINING & SERVICE ACADEMY (MALAYSIA)

FLIGHT SYLLABUS: Approximately 28 Weeks (98 Hours)

- 73 hours of Dual & Solo flights on Single-Engine Aircraft
- 5 hours night flight time
- 20 hours cross-country flight time as PIC (min. 540km)

LEVEL 2.2 : FLIGHT HOURS BUILDING

LOCATION: STAPLEFORD FLIGHT CENTER (LONDON, UK)

FLIGHT SYLLABUS: Approximately 1 Week (10 Hours)

- 10 hours of Dual & Solo flights on Single-Engine Aircraft

ENTRY CRITERIA: Valid ICAO Private Pilot License
Class 1 medical certificate by Joint Aviation Authority approved medical examiners
Total of 150 Hours Flight Time incl. 5 Hours of Night Flight Time & 20 Hours PIC
Cross-Country Flight Time (540km)

LEVEL 3 : ATPL - Theoretical Knowledge

LOCATION: METROPOLITAN UNIVERSITY (LONDON, UK)

GROUND SYLLABUS: Approximately 25 Weeks (Mon-Fri 09:00-17:00)

Part 1

- Principles of Flight
- Airframes / Engines
- Performance

Part 2

- General Navigation
- Radio Navigation
- Meteorology
- Instruments / Electronics
- VFR Communications
- IFR Communications
- Air Law & ATC Procedures

Part 3

- Operational Procedures
- Flight Planning & Monitoring
- Mass & Balance
- Human Performance & Limitations

LEVEL 4 : COMMERCIAL PILOT LICENSE

LOCATION: STAPLEFORD FLIGHT CENTER (LONDON, UK)

FLIGHT SYLLABUS: Approximately 4 Weeks (27 Hours)

- 15 hours minimum of dual instruction in the Piper Warrior
- 5 hours minimum of dual instruction in the Piper Arrow
- 5 hours minimum of dual instruction in an AL200 Simulator
- 2 hours minimum of Skill Test in the Piper Arrow

LEVEL 5 : MULTI ENGINE RATING

LOCATION: STAPLEFORD FLIGHT CENTER (LONDON, UK)

FLIGHT SYLLABUS: Approximately 1 Week (7 Hours)

- 6 hours minimum of dual instruction in the Piper Seneca
- 1 hour minimum of Skill Test in the Piper Seneca

LEVEL 6 : INSTRUMENT RATING

LOCATION: STAPLEFORD FLIGHT CENTER (LONDON, UK)

FLIGHT SYLLABUS: Approximately 9 Weeks (52 Hours)

- 35 hours minimum of dual instruction in the ALSIM FNPT2 Flight Simulator
- 15 hours minimum of dual instruction in the DA42
- 2 hours minimum of Skill Test in the DA42