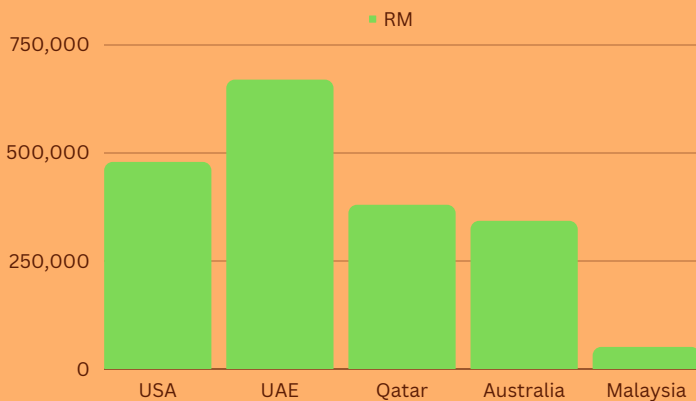
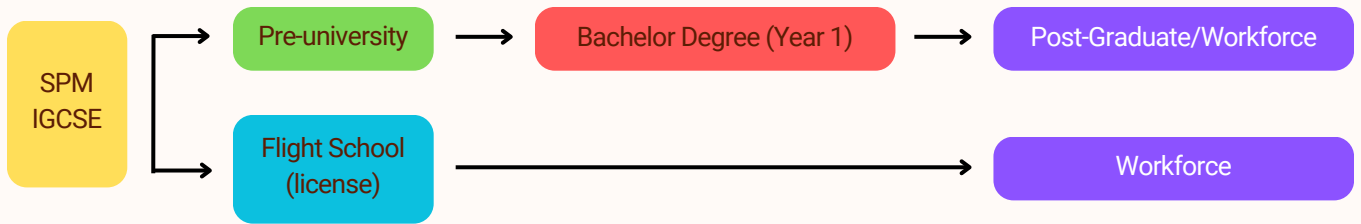


# STUDY AVIATION

## Pathways



The average Pilot salary in Malaysia is RM50,8481 per year.

## Career Prospects

- Airline Pilot
- Corporate or Business Aviation Pilot
- Cargo Pilot
- Charter / Air Taxi Pilot
- Flight Instructor
- Medical/ Air Ambulance Pilot
- Agricultural Pilot

## General Entry Requirements

- **Flight School**
  - Completion of Sijil Pelajaran Malaysia/O-level
  - Must be able to achieve at least Level 4 in Aviation English Language Test
- **Bachelor of Aviation**
  - Pass including Mathematics/Additional Mathematics in SPM/IGCSE
  - Pass with minimum CGPA of 2.00 in foundation/ STPM/ Diploma

**Pre-requisite subjects (SPM/UEC/IGCSE): Mathematics/ Additional Mathematics**

## Skills & Attributes

- Geography
- Mathematics
- Technical aptitude
- Situational awareness
- Communication skills
- Navigation and aeronautical knowledge
- Physical and mental fitness
- Professionalism and safety mindset

## Study Aviation in Malaysia

- Malaysian Flying Academy
- University College of Aviation Malaysia
- Helang Flying Academy
- Admal Aviation College

## Study Aviation Overseas

- Purdue University (USA)
- Ohio State University (USA)
- University of North Dakota (USA)
- Cranfield University (UK)
- University of Leeds (UK)
- University of the West of England (UK)
- University of New South Wales (Aus)
- Griffith University (Aus)
- University of South Australia (Aus)
- Massey University (NZ)
- University of Auckland (NZ)

# Study Options in Malaysia

## Malaysian Flying Academy

### Private Pilot License (PPL)

- Minimum age of 17
- Must be able to achieve at least Level 4 in Aviation English Language Test
- Completion of Sijil Pelajaran Malaysia (SPM)
- Pass medical examination Class II with a requisite certificate from a CAAM Designated Medical Examiner

### Commercial Pilot License (CPL)

- Minimum age of 18
- Completion of Sijil Pelajaran Malaysia (SPM) with two (2) Bs and one (1) credit for English, Mathematics, and Science subjects.
- Pass medical examination Class I with a requisite certificate from a CAAM Designated Medical Examiner
- Letter of Approval from the CAAM
- Pass MFA's Entrance Assessment.

### Airline Transport Pilot Licence (ATPL)

- Fluent in the English language
- Possess an existing and valid Commercial Pilot's Licence with an Instrument rating.
- Letter of Approval from the CAAM

## University College of Aviation Malaysia

### Foundation in Management

- **SPM:** Pass with minimum of 5 credits
- 1 year

### Diploma in Aviation Management

### Diploma in Aviation and Tourism Management

- **SPM:** Pass with minimum of 3 credits
- 2.5 - 3 years

### Bachelor in Aviation

- 3 years

## Helang Flying Academy

### Private Pilot License (PPL)

- **Study duration:** 45 Hours of Flight Training with 100 Hours of Theoretical Knowledge training in 7 subjects.

### Commercial Pilot License (CPL)

- **Study duration:** 20 and 24 weeks including inset time for consolidation, revision and block examinations

## Admal Aviation College

### Private Pilot License (PPL)

- **Study duration:** 12 Months
- Minimum age of 17

- Completion of Sijil Pelajaran Malaysia (SPM)
- Pass medical examination Class II with a requisite certificate from a CAAM Designated Medical Examiner

# Study Options Overseas

## USA

- ATP Flight School
- Embry-Riddle Aeronautical University
- FlightSafety International.
- Purdue University
- Ohio State University
- University of North Dakota.

## Canada

- Brampton Flight Centre,
- Moncton Flight College
- Seneca College
- University of Waterloo
- British Columbia Institute of Technology

## UK

- Oxford Aviation Academy
- L3Harris Airline Academy
- FTA Global
- Cranfield University
- University of Leeds
- University of the West of England

## France

- École nationale de l'aviation civile (ENAC)
- Institut Aéronautique Jean Mermoz
- ESMA Aviation Academy
- Toulouse Business School

## Australia

- Flight Training Adelaide
- Royal Melbourne Institute of Technology (RMIT)
- University of New South Wales
- Griffith University
- University of South Australia

## New Zealand

- Massey University
- University of Auckland
- Nelson Marlborough Institute of Technology (NMIT)
- Eastern Institute of Technology (EIT)