



WORLD AVIATION

# IR + ME + PBN (A) RATING

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## MULTI-ENGINE FLIGHT RATING

### REQUIREMENTS

- Minimum age: 18 years.
- Class 1 OR Class 2 Medical Certificate.
- Holder of a Commercial Pilot Licence (CPL) or Private Pilot Licence (PPL).
- Theoretical Airline Transportation (Flight only option).
- Minimum experience of 70 hours in PIC flight and 50 hours of PIC crossing flight.

### AIM

This course is aimed at candidates with a Private Pilot Licence (PPL) or Commercial Pilot (CPL), with or without ATPL, who wish to progress in their career as pilots by expanding their capabilities to fly under instrument flight rules (IFR), where the Student who does not have Multi-Motor Class Training (MEP) will be able to obtain this ability simultaneously.

This program includes a second test to certify the applicant's PBN capacity at the same time.

### DURATION

The approximate duration of the course is approximately 2 months, although it will depend on the availability of the students and weather conditions.

### DEVELOPMENT

The modular program to obtain the IR+ME+PBN Qualification can be started at any time that suits the student, always establishing an academic calendar together with the Director of Theoretical Studies CTKI of WORLD AVIATION FLIGHT ACADEMY.

Flight training will be carried out in the periods determined by the flight instructor between 9:00 a.m. and sunset, every day of the week, including holidays, according to availability.

The student-pilot must attend all scheduled theoretical and flight classes, unless there is a justification such as personal reasons, adverse weather, security or unavailability of

aircraft, either due to mandatory revisions or unforeseen breakdowns.

WORLD AVIATION FLIGHT ACADEMY reserves the right to prevent the student-pilot from attending the exams if it considers the student is not empowered enough.

## TRAINING CENTERS

### MÁLAGA - COSTA DEL SOL

International Airport with additional classrooms and training areas in Vélez-Málaga / La Axarquía. Advantages for the student include learning to operate at various aerfields in a variety of conditions, including a busy international airport, regional runways and runways of different characteristics. In addition, Costa del Sol offers a full set of flight conditions including mountain areas, providing the student-pilot with a well-rounded flight experience.

### MADRID - CUATRO VIENTOS

Cuatro Vientos Airport is in the Southwest area of the region. This dynamic airfield offers an ideal training ground which shares many of the characteristics of the largest airports and a combination of crowded airspace with open areas, perfect for cross-country and navigation flights. Our modern facilities and classrooms provide a professional and friendly learning environment.

## THEORETICAL TRAINING

Modular students who access the approved theoretical ATPL (A) enjoy full credit for the theoretical part of this modular course. In this case, students who request it can opt for refreshment classes on the online platform. By solely having to carry out the flight phase, it will be individualized and personalised, flexible in schedules for flight programming.

Students with a Private Pilot licence (PPL) or Commercial Pilot (CPL) who have NOT passed the Airline Transport Theoretical course (ATPL), must take 150 hours of theoretical knowledge teaching divided into 8 subjects:

- Air legislation
- General Knowledge of the Aircraft
- Performance and flight planning
- Human factors
- Meteorology
- Navigation
- Principles of Flight
- Communication

## PRACTICAL TRAINING

The practical training of this course is divided into two phases which are carried out in combination.

These are the basic instrument flight module and the procedural instrument flight module. Within 40 hours of the simulator phase, all appropriate PBN training from the procedural module is performed.

## BASIC MODULE

- 5 hours of double command instruction in FNPT II
- 5 hours of double command instruction in multirotor aircraft

## PROCEDURAL MODULE

- 35 hours of double command instruction in FNPT II
- 10 hours of double command instruction in multirotor aircraft

The holder of a CPL (A) Commercial Pilot Licence issued in accordance with ICAO Annex 1 can reduce the entire required flight training by 5 hours.

## EXAMS

### THEORETICAL

The online examinations of theoretical knowledge for FCL Licences and Ratings are those established by the Community Regulations of the Commission on obtaining flight crew licenses in accordance with the EASA and AESA requirements. The student must obtain a score of at least 75% in multiple choice exams in the 8 subjects.

The exams can be taken at the centers in, Madrid, Barcelona and Palma de Mallorca within schedule.

### PRACTICAL

At the end of the procedural module, which is preceded by the multi-engine class qualification, the combined class and IR qualification “skill test” will be performed according to appendix 9 FCL.

In addition, a second independent test will be carried out at the FNPT II to certify the applicant’s PBN capacity.

## OBTAINED QUALIFICATION

- IR Rating
- Class ME rating
- PBN enablement

## THE COURSE INCLUDES

- Theory and practice lessons.
- Airport taxes.
- Corporate bag including:

- Program.
- Manuals and study materials.
- Check lists.
- Access to Online question banks.
- Access to online management and scheduling system for theoretical and practical classes.
- Fees for taking one-call exams, per theoretical exam for each of the subjects.
- Administrative management of the license and corresponding type rating.
- The skill test flight time. (1 time per License and Qualification).
- Fees for completion of the skill test. (1 time per License and Qualification).

## THE COURSE DOES NOT INCLUDE

The additional theoretical or flight training that the student-pilot may require for their correct preparation, during the development of the course.

## FURTHER INFORMATION

WORLD AVIATION FLIGHT ACADEMY provides theoretical and practical training in both English and Spanish. For the realization of the theoretical exams, the pilot student can decide the language in which they are carried out.

WORLD AVIATION FLIGHT ACADEMY informs about the different medical centers in which the necessary medical examination can be done, the calendar of the calls for theoretical examinations to obtain the different Licences and Qualifications, and the different Fees for the provision of services, published by AESA - State air safety agency.

## PRICE OF THE COURSE

**19.500€**



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CONTACT US



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