



N-VFR

NIGHT VISUAL FLIGHT RULES

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NIGHT VISUAL FLIGHT

The Night Visual Flight Rules (N-VFR) course is optional for any VFR rated holder of a Private Pilot License (PPL-A) or a Commercial Pilot License (CPL-A), and is a mandatory requirement to all pilots who wish to access an Instrument Rating course (IR or IR/ME).

REQUIREMENTS

- ▶ Be a holder of a valid Private Pilot License PPL-A or Commercial Pilot License CPL-A.
- ▶ Aeronautical medical certificate Class I or II.

OBJETIVES

The objective of the Night VFR Rating Course is to allow pilots to operate safely at night and to enable pilots to continue daylight flight and arrive at a suitably equipped airport after dark.

The course is intended for pleasure flying for PPL-A holders looking to improve their skills and attributions or for CPL-A holders as a part of a broader flight training program.

Flying safely under Instrumental Flight Rules, during bad weather or night operations, is an essential skill that every professional pilot must demonstrate to be able to fly in a highly coordinated system.

DURATION

The approximate duration of the course is **2 weeks** with combined theory and flight instruction throughout the course.



GETTING STARTED AND GENERAL CONDITIONS

This course can be started at any time and the student-pilot together with World Aviation Flight Academy, will establish a theoretical and practical training schedule, which can be adapted and modified, with prior notice, according to the needs of the students-pilots.

Flight training will be carried out in the periods established by the flight instructor during the hours between 09:00 and sunset, every day of the week, including holidays, according to the availability of programming. The student-pilot must attend all the theoretical and flight classes scheduled, except only those justified for personal reasons, adverse weather, safety or problems of unavailability of aircraft, either due to mandatory revisions or unforeseen breakdowns.

World Aviation Flight Academy reserves the right not to present the student-pilot to the exams if it considers that the student-pilot is not sufficiently prepared to have a reasonable expectation of passing them.

During the course, the student-pilot will be covered with the insurance policies that in each case are in force in accordance with the law, exempting World Aviation Flight Academy from any additional responsibility.

THEORY INSTRUCTION

The theory instruction program will be a minimum of 5hrs and include all the following elements that the student pilot will need to apply in the flight phase to obtain the VFR night rating:

- ▶ Minimum night VMC conditions.
- ▶ Rules of night airspace control and available facilities.
- ▶ Rules on ground lights, runway landing zone and obstacles.
- ▶ Aircraft navigation lights and collision avoidance rules.
- ▶ Physiological aspects of night vision and orientation.
- ▶ Dangers of disorientation at night.
- ▶ Dangers of deteriorating weather conditions at night.
- ▶ Instrument systems, functions and errors.
- ▶ Instrument lighting systems and emergency lighting in the cockpit.
- ▶ Navigation chart markings using the cockpit light.
- ▶ Practical principles of navigation.
- ▶ Principles of radio navigation.
- ▶ Planning and application of the safe altitude.
- ▶ Danger of icy conditions, avoidance and escape maneuvers.

PRACTICAL TRAINING

The practical training part of the course consists of a total of **7 hrs of** flight-time for pilots with an IR rating and **10 hrs** of flight-time for pilots without an IR rating. The training is carried out concurrently with the theory instruction using the Cessna 172 or Piper PA28 aircraft.



The totality of the flight training will be carried out after civil twilight and concentrate on the day/night difference of taxi, take-off, cruise, descent & approach and finally landing.

EXAMS

This course does not involve progress or skills tests. Student progress is monitored throughout the flight training phase and adequate skill level is ensured before moving from one stage to the next.

ACCREDITATION ACHIEVED

- ▶ **Night Visual Flight Rules (N-VFR).**

TRAINING CENTERS

MALAGA - COSTA DEL SOL

Main base is Malaga-Costa Del Sol International Airport with additional classrooms and training areas in Vélez-Málaga / La Axarquía. The advantages for the student include learning how to operate at various aerodromes with a variety of conditions, from a congested international airport to regional and differently characterized airstrips. In addition, the Costa del Sol offers very varied flight conditions including flight in mountain areas, providing the student-pilot with a complete flight experience.

MADRID - CUATRO VIENTOS

Main base is Cuatro Vientos Airport in the Southwest area of the city. This dynamic aerodrome offers an ideal training ground with many of the characteristics of the largest airports and a combination of congested airspace with open terrain areas perfect for cross-country flight and navigation. Our modern facilities and classrooms offer a pleasant and professional learning environment.

THE COURSE INCLUDES

- ▶ Theory and flight training classes.
- ▶ Airport fees and taxes.
- ▶ Course program.

THE COURSE DOES NOT INCLUDE

Any additional theoretical or flight training that the student-pilot may require in order to fulfill the requirements during the course.



BILINGUAL

World Aviation Flight Academy provides theoretical and practical training in both English and Spanish. To take the theoretical exams, the student can decide the language in which he/she wishes to sit the exams.

PRECIO DEL CURSO

Málaga Training Centre:

- ▶ With IR: Request Price
- ▶ W/o IR: Request Price

Madrid Training Centre:

- ▶ With IR: Request Price
- ▶ W/o IR: Request Price





QUESTIONS?

Contact us



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