



Atlantic Flight Training Academy

A PRECISION
APPROACH



AFTA offer world class pilot training with an unrivalled success rate, training in excess of 2,400 high-calibre pilots for the worlds leading airlines.



WELCOME

Atlantic Flight Training Academy, founded in 1995, is a leading European (EASA) Approved Training Organisation (ATO) based in Ireland.

We operate a fleet of latest technology aircraft and simulators, designed to deliver the comprehensive training required to train and qualify as a competent airline pilot.

As a company, we have adapted and grown with the evolution of the low fares airline. Through this, we are proud to have provided over 2,400 pilots to the airline industry to date.



CORK INTERNATIONAL AIRPORT

Cork Airport is recognised globally as one of the world's best equipped training airports.

Atlantic Flight Training Academy is located adjacent to Cork International Airport, the international gateway to the South of Ireland, where Aer Lingus, Aer Lingus Regional and Ryanair are based. The airport boasts two runways with full runway lighting, every conceivable radio navigation and instrument approach aid, and a full range of Air Traffic Control Services. Instrument departures and arrivals are conducted under surveillance by local radar.

The airport and its environment are perfect for flight training operations providing the benefit of both controlled and uncontrolled airspace, allowing our students to fly alongside commercial aircraft as well as having designated safe practice areas away from other traffic. AFTA's fleet at Cork Airport is situated on the Academy's own apron, within metres of the main runway, which means that from engine start, the aircraft can be airborne in minutes.

Uncontrolled airspace (AFTA's flight training area) surrounds the airport control zone and allows us full freedom to teach students flight training procedures and for them to practice their manoeuvres. Although the airspace is uncontrolled, our aircraft are tracked by ATC and have a flight information service available for added safety.

Both our Flight Operations Centre and Flight Academy are located on the airfield, and are equipped to support our students with all the necessary tools, for both on-site and remote learning.

WATERFORD AIRPORT

Our satellite base, established in 2018, which is 20 minutes flight time east of Cork, is an ATC controlled, fully equipped airfield in uncontrolled airspace. It is equipped with a flight operations area, classrooms / briefing rooms and hangars. It is used in the initial stages of flight training to provide a streamlined learning environment for our students.

SIMULATOR CENTRE - LITTLE ISLAND, CORK

Home to our Boeing 737- 800W Next Generation Fixed Based Simulator, which boasts a fully original Boeing 737 cockpit from an aircraft which flew from 1992 to 2011.



INSTRUCTORS

LEARN FROM THE BEST

Our students benefit from being trained by a team of highly experienced instructors with varied backgrounds.

These include both current and retired, airline cockpit crew, as well as private jet and military jet pilots, who are committed to delivering the highest industry standards of instruction.

Our instructors will challenge and encourage you through every phase of your commercial pilot training. With an established supportive and welcoming learning environment, we're here to help you build on the skills and competencies needed to become a professional pilot.



ONE OF THE YOUNGEST FLEETS IN EUROPE

At AFTA we continue to invest in our fleet and equipment to ensure our students are using the latest industry-leading aviation technology, that will provide invaluable learning experiences, bridging the gap between initial flight training and joining an airline.

We operate single engine Cessna 172, and multi engine Diamond DA42 aircraft, all equipped with Garmin G1000 / NXi integrated Avionics. Additionally we have Piper Seneca PA34, used for multi-engine training and a Slingsby T67 Firefly used for our aerobatics and Advanced Upset Prevention and Recovery Training (AUPRT).

You will also find an exact replica simulator for each of our multi-engine aircraft, the Elite Piper Seneca and Alsim Diamond DA42 simulators. These will give you an introduction to a multi-engine aircraft with similar handling characteristics as a commercial jet.

Our Boeing 737-800NG simulator is used for the final stage of students training, Airline Pilot Standards (APS) and Multi-Crew Co-ordination (MCC) including the Jet Orientation Course (JOC) or MCC JOC.



EXPLOITING THE IRISH WEATHER TO YOUR ADVANTAGE

Training in Ireland offers exposure to challenging Atlantic coastal weather conditions and a continuously changing weather environment.

Our students learn to safely and correctly operate aircraft in limiting crosswind and Instrument Flight Rules (IFR) training, in Instrument Meteorological Conditions (IMC).

This early introduction to Northern European weather conditions will not only enhance your competence and confidence from the outset of your flying career, but you'll become a more well-rounded pilot from experiencing a variety of demands representing real life conditions.





TAKING YOU FROM ZERO TO AIRLINE READY

Our **Fully Integrated First Officer Pilot Training Programme** has been designed and developed within European regulations, to deliver the optimum standard to the airline industry.

Successful applicants will train on a structured path for an intensive 16 -18 months, undertaking 220 hours flight and simulator instruction at Cork International Airport and Waterford Airport. You'll learn not only the skills required to operate a modern, sophisticated, next generation airliner, but additionally the interpersonal and human development aspects of commanding a jet liner in complex demanding airspace.

Our globally recognised integrated ATPL programme gives successful graduates the qualification to apply for a position in any European airline or commercial operator. Coupled with the support of our **Airline Graduate Development Programme**, where we will aid in training and preparing you for your chosen airlines screening process, you could become a First Officer within just 24 months.

Basic

4 months of basic theoretical tuition (9 subjects) and flight training equivalent to a Private Pilot's License.

- 50 hours PPL theoretical training
 - 33 hours dual flight training
- 10 hours Pilot in Command flight

Intermediate

6 months of ATPL theoretical tuition (13 subjects) and examinations, 657 hours of theoretical training.

1.5 months dual and solo flight training to maintain currency of previously attained flight skills

- 21.5 hours dual flight training
 - 1.5 hours simulator training
- 20 hours SPIC (student pilot in command) flight training
 - 40 hours Pilot in Command flight
- 3 hours of Advanced Upset Prevention and Recovery Training

Advanced

6.5 months of theoretical tuition and flight training, covering advanced single and multi-engine handling, aircraft upset and recovery training, navigation and instrument training.

- 75 hours advanced theoretical tuition
- 14 hours dual multi-engine flight training
 - 40 hours FNPT II simulator training

Airline Pilot Standard Multi Crew Co-ordination (APS MCC)
/ Jet Orientation Course (JOC)

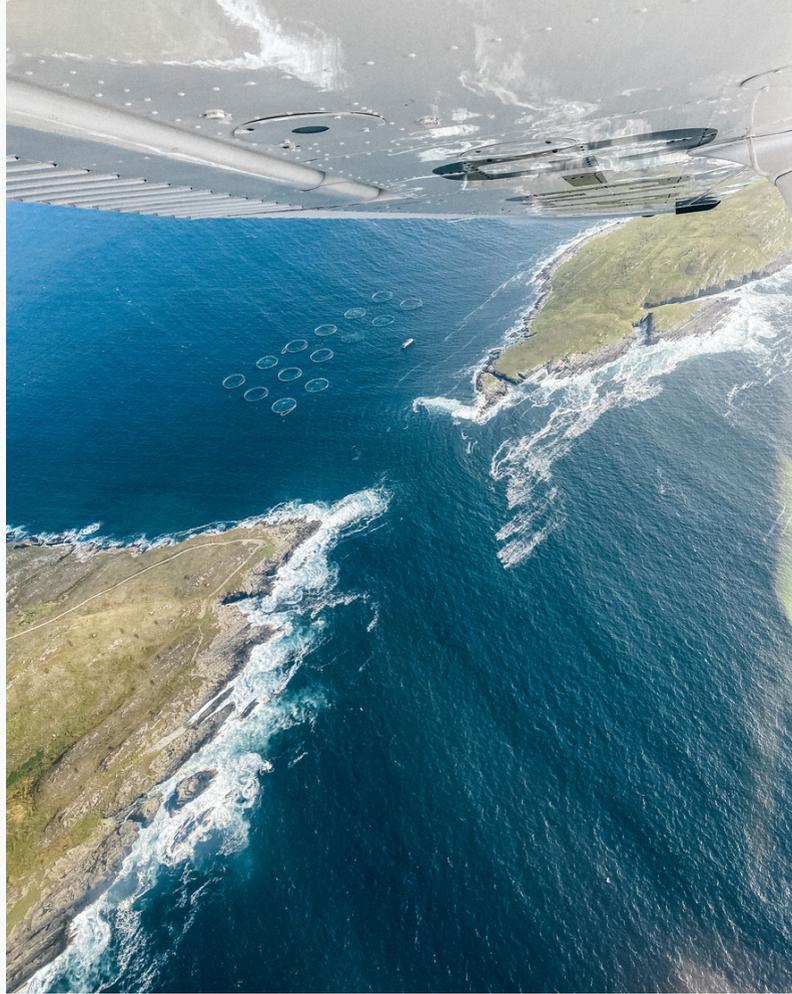
- 4 days ground school
- 5 days Computer Based Training (CBT) aircraft systems and procedures
 - 2 x 3 hour cockpit procedures training
 - 10 x 4 hours B737-800 FBS training

THE BUILDING BLOCK APPROACH

The modular training route offers a more flexible approach to pilot training.

Designed for individuals whose availability does not lend itself to full time study, or those who may want to finance their training over longer periods. Modular training allows you to determine your own timeline and fit flight training around a schedule that suits you and your budget.





3 STEPS TO JOIN OUR INTEGRATED COURSE

Arrange a Show-Through

Get a real insight into what we have to offer and book in for a personal tour of our training facilities.

You'll meet with one of our Senior Instructors to tour our Academy & Flight Operations Centre at Cork International Airport, discuss your training options and have the opportunity to ask any questions you may have about becoming a pilot.

Also, if scheduling allows, you may be able to take a flight in our Boeing 737-800 simulator.

To arrange a Show-Through, contact us at **info@afta.ie**.

Initial Assessment Process

Designed to assess if you have the capabilities and personal skills required to undergo and successfully complete an integrated course. Our assessors will help you identify if you have what it takes to become an airline pilot.

- **Online CUT-E Aptitude Testing:** A computerised pilot screening system that assesses work-related behaviour, situational behaviour, inductive logical thinking, multi-tasking capability and more.
- **Simulator Check:** After a short briefing you will be instructed to perform some basic manoeuvres. This is to assess your interaction with an instructor and capacity to take instruction.
- **Interview:** Focusing on why you want to become an airline pilot, our assessors want to be sold on your commitment and dedication towards the training and the career. You will be tested on your technical and non-technical skills.

Arrange a Class 1 Medical

Students enrolling on an integrated programme must have a class one medical before commencing training.

Class 1 Medicals can be completed at the Aero Medical Centre, Mater Private Hospital in Dublin.

JOIN OUR GRADUATES **WORLDWIDE**

AFTA graduates are currently employed globally with the world's most prestigious Airlines.





UNIVERSITY PARTNERSHIP

BROADEN YOUR HORIZONS

We have collaborated with our university partner to provide students with the choice to attain a third level qualification in conjunction with pilot training at Atlantic Flight Training Academy.



UNIVERSITY PARTNERSHIP

Munster Technological University have developed an online **Bachelor of Arts Degree in International Business with Aviation** for qualified pilots. Airline pilots will receive recognition of the extensive learning involved in becoming a pilot, this equates to years 1 and 2 of a 4 year Bachelor of Arts (Honours) in International Business with Aviation Studies.

Introduced in June 2021: **Munster Technological University** and AFTA have collaborated to provide prospective pilots with a unique opportunity to complete embedded commercial pilot training as part of a level 8 degree. The **Bachelor of Science (Hons) in Global Business and Pilot Studies** is a blended approach to becoming a professional pilot and offers students the ability to gain a frozen Airline Transport Pilot Licence (fATPL) alongside an Honours Degree.



CONTACT US

YOUR JOURNEY TO THE FLIGHT DECK STARTS HERE

Take control of your future and contact one of our training advisors today. Visit us on www.afta.ie for more information.

We look forward to hearing from you soon.



ATLANTIC FLIGHT TRAINING ACADEMY

Building 4500
Cork Airport Business Park
Co. Cork
T12 NX7D
Ireland

+353 (0) 21 488 8737
info@afta.ie



www.afta.ie