

Training

Welcome to Lufthansa Technik Shannon Aviation Training School

Lufthansa Technik Shannon Ltd is an EASA Part 147 approved maintenance Training organisation. Our Aviation Services Training Department is one of the most experienced and respected in the industry, providing Basic Training, Type Training and EASA Part 145 Mandatory Continuation Training in addition to which we design and deliver a variety of training products and services for the marketplace.

Our approach is one of absolute flexibility and we will design a training programme which directly matches your requirements. We are confident that we can address almost any training needs that your organisation might have.

In addition to bespoke training projects we also offer a range of specialist courses such as Electrical hand Skills, Continuation Training in Human Factors, Fuel Tank Safety and EWIS to name but a few of the courses we offer.

We can cater to suit your needs

Through our extensive experience and expertise as trainers, we are in a strong position to work with the individual or the organisation to identify what training needs to be implemented to best suit the party involved.

We have an unrivaled heritage in developing tailored training programmes for our clients.

Why train at Lufthansa Technik Shannon Ltd

1. LTSL is an approved Part 147 Training Organisation by the **European Aviation Safety Agency (EASA)** to provide basic aircraft maintenance training. EASA is the Gold standard in aviation maintenance training and is accepted worldwide.
2. LTSL is one of the most experienced and respected training organisations within in the industry. LTSL will assist, where possible, in the placement of students to gain experience in aircraft maintenance.
3. LTSL has a technologically advanced training School with **outstanding training facilities** and instructors who are **experts** in the industry. It is the perfect learning environment.
4. You will have the opportunity to step outside the classroom and do practical training in a **live aircraft maintenance environment** and where there is a constant flow of passenger aircraft scheduled for maintenance through the maintenance hangar.
5. Our aviation training Department are renowned for getting the best out of our students and this is evident with our **excellent pass rates**.

Under this page there are links to different pages:

1st link

EASA Part 66 Aircraft Maintenance Training

[LTSL can deliver Full EASA Part 66 Training Courses and provide EASA Part 66 Cat A1, B1 and B2 examinations on a regular basis. Read more...](#)

(contains the following)

EASA Part 66 Aircraft Maintenance Training

Shannon Aerospace can deliver Full EASA Part 66 Training Courses and provide EASA Part 66 Cat A1, B1 and B2 examinations on a regular basis.

Shannon Aerospace for many years has been delivering EASA Part 66 Training Courses to some of the worlds leading aviation and maintenance organisations.

Shannon Aerospace is a fully approved Part 147 training school.

Our Part 147 Training school can provide theoretical and practical Training for the following courses:

EASA Part 66 Aviation Maintenance Training

Shannon Aerospace's EASA Part 66 courses are well renowned in the aviation industry.

- EASA Part 66 Category A1, B1 and B2
- EASA Part 66 Category A1, B1 & B2 Accelerated Modules
- EASA Part 66 Category B1 & B2 Limitation Removal

EASA Part 66 Examinations

- Category A1.1, Category B1.1, Category B2 Examinations

We also provide examinations for:

Conversion Examinations

We provide training and exams for those converting from national licences to

EASA Part 66 AML.

Licence Extensions

We cover the following extension exams:

- From Category B2 Avionics to Category A1.1 Aeroplanes Turbine.
- From Category B2 Avionics to Category B1.1 Aeroplanes Turbine.

- From Category A to Category B1.1 Aeroplanes turbine.
- From Category B1 mechanical (Aeroplane) to Category B2 Avionic
- From Category A to B2

2nd link

Aircraft Type Training

[EASA Part 147 Type Courses for:](#)

[Aircraft Boeing – B737 Series, B757 and B767, Airbus A320 Series. Read more...](#)

(Contains the following...)

Aircraft Type Training

EASA Part 147 Type Courses

Aircraft Boeing – B737 Series, B757 and B76, Airbus A320 Series

Duration: See course below

Location: Shannon or Customer Base

Programme Description

These are B1, B2 or Cat C courses. The courses provide the theoretical knowledge to line and base maintenance technicians having experience on multi-engine jet transport aircraft and digital techniques. It describes all the airframe and power plant systems, sub systems and components in detail according to the requirements defined in the related documents for Certifying staff. This also includes operational and functional tests of all systems.

Furthermore the operational documentation is used to ensure that the trainee is able to correctly diagnose failures and necessary corrective action. For each ATA chapter the trainee must demonstrate through knowledge examination a detailed understanding of the listed systems, their operations and maintenance.

Learning Outcome

Upon completion participants will be able to: Perform all maintenance tasks on the systems and up to the levels listed in the related regulatory document. Ensure safe certification of line and base maintenance, inspections and routine work according to the maintenance manual and other relevant instructions and tasks as appropriate for the type of the aircraft, such as troubleshooting repairs, adjustments.

Accreditation

EASA Part 147 Type Certificate

Schedule / Cost

Schedule: as per customer requirements or see upcoming courses

Cost: On application

Aircraft Types

CAT B1/B2/ C Airbus A318/319/320/320 (CFM56-5 & IAE V2500) Part 147 Type Training

CAT B1/ B2/ C Boeing B737 – 3/4/500 Series Part 147 Type Training

CAT B1/ B2/ C Boeing B737-6/7/8/900 Series Part 147 Type Training

CAT B1/ B2/ C Boeing B757-200/300 Series Part 147 Type Training

CAT B1/ B2/ C Boeing B767-200/300 Series Part 147 Type Training

3rd Link

EASA Part 145 Continuation Training Courses

[We Provide – the EASA 145 requirements and your individual operational needs – Continuation training for your staff.](#)

(Contains the following...)

EASA Part 145 Continuation Training Courses

We Provide – the EASA 145 requirements and your individual operational needs – Continuation training for your staff.

We train your certified staff at a location which suits you best.

We prove your attendance, give all participants a short assessment at the end of the course and provide an attendance certificate for Continuation Training.

We provide the following Continuation Training on site or at the customer's base:

- Human Factors Continuation Training
- Fuel Tank Safety – Critical Design configuration Control Limitation Phase 1 & 2
- Aeroplane Electrical Wiring Interconnection System Training
- Human Factors, Fuel Tank Safety (CDCCL) and EWIS Continuation Training

Shannon Aerospace have exceptional experience for organising in-house training for companies, our training staff make sure that it fits comfortably with the culture and tradition of the company.

On the side of the page has the following...

Upcoming Courses and Examinations

Aircraft Practical Type Training will be provided in 2016 with dates to be confirmed. If you are interested in attending any of these courses, please contact Marie to register your interest and for pricing availability.

[Application form for EASA Examinations](#) (please find the document attached)

EASA Part 66 Examination Dates

Location: Shannon
Oakwood Arms Hotel
Dates: 24/02/2016, 01/06/2016, 21/09/2016

Location: Dublin
Carlton Hotel Dublin Airport
Dates: 15/04/2016, 15/07/2016, 18/11/2016