



BROOKFIELD EDUCATION AND TRAINING

Brookfield Education and Training is proud to present this technical course for B1 licences with type rating. It is conducted by our partner Croatia Airlines.



Technical Training

Croatia Airlines Technical Training Centre is a Part-147 maintenance training organisation approved by the Croatian Civil Aviation Agency, EU Member States' competent authority, located at Zagreb Airport offering an eclectic mix of aircraft basic and type courses and specialised maintenance related training for aircraft maintenance professionals. Practical experience is gained at the same location in approved Part-145 maintenance organisation.

Overview:

The requirements for most airlines and maintenance organisations in Europe and those maintaining EU registered aircrafts worldwide, is to have certifying personnel holding the EASA Part-66 aircraft maintenance licence (AML), in particular with the type rating for the specific aircraft type(s). In addition, competence and experience as well is required. Therefore, everything necessary for this will be provided by the Croatia Airlines and Brookfield Education and Training package. At the conclusion of the training, the student will be able to apply for Part-66 AML for professional employment.

The offered training programme includes:

- Complete theoretical and practical basic knowledge training and documentation for classroom and self-study for all modules and examinations
- One complete aircraft type training (A318/319/320/321)
- Comprehensive on-the-job training (OJT) required for the first aircraft type rating endorsement in a license (sub) category
- Acquisition of the practical experience required for the application of Part-66 AML
- Bachelor of Aerospace Engineering Degree provided by University of Applied Sciences Velika Gorica

Croatia Airlines will provide the complete basic training course (2400 hours), including the documentation in digital format for self-study and classroom training for all modules required.

The practical training element of the basic training course will be provided on real aircraft in a real maintenance environment.

The predicted timeframe for the completion of the training programme, including the aircraft type rating training, is three and half years.

All courses are conducted in English.

University of Applied Sciences Velika Gorica:

University of Applied Sciences Velika Gorica offers academic courses that will allow the students to achieve their Bachelor of Aerospace Engineering degree.

Prerequisites:.....

- Student shall be at least 18 years of age
 - Student shall have successfully completed technical school or any other equivalent educational qualification involving mechanical, electrical or electronic equipment
- Or
- Student shall have experience gained in a technical background involving manufacture, repair, overhaul or inspection of mechanical, electrical or electronic equipment including the use of tools and measuring devices



- Graduation certificate from high school.

Getting the licence:

In accordance with Part-66 regulation, application for Part-66 AML shall be supported by documentation to demonstrate compliance with the applicable theoretical knowledge, practical training and experience requirements at the time of application, including:

- Certificate of Recognition for Basic Training Course
- Practical training logbook
- Practical experience logbook

Although the training programme is targeted that students acquire category B1 Part-66 AML, they may apply for category A Part-66 AML as well, requiring less practical experience.

Aircraft type rating endorsement:

- The endorsement of aircraft type ratings requires satisfactory completion of the relevant category B1 or B2 aircraft type training. Aircraft type training consists of theoretical training with examination and practical training with assessment.
- The endorsement of the first aircraft type rating requires satisfactory completion of on-the-job training (OJT). OJT is conducted by Croatia Airlines Part-145 approved maintenance organisation.
- Under the assumption the student has successfully completed all required training and passed all examinations and assessments, students may apply for category B1 Part-66 AML with aircraft type rating endorsement.

Tuition fees:

Fee: €30,000

- Applicable to students who have previous technical knowledge, such as a qualification from school, college or university in a technical trade or working technical industry background.

Accommodation:

Accommodation is payable by the student, however help to find suitable accommodation will be provided. A range of studio apartments and houses are available in the district at reasonable cost.

School Calendar:

- The course commences in October 2016.
- School hours are from Monday to Friday with a daily schedule from 08:30 – 16:00.
- Occasional Saturdays may be required.

EASA PART – 145 Courses Breakdown

- Ramp and Hangar Safety Course
- Work safety
- Firefighting training
- Human Factors in Aircraft Maintenance
- Fuel Tank Safety Course (Level 2); level 1 covered
- Electrical Wiring Interconnection Systems
- Safety Management System Course
- Internal CTN Organization and Procedures
- OJT for the first aircraft type rating endorsement

EASA PART – 147 Basic Training Breakdown

B1.1. Modules, theory + practical + exams

EASA PART – 147 Type Training Breakdown

A318/A319/A320/A321 Airframe (CFM56), Power-plant and Avionics – Theoretical EASA Part-66 B1 & B2 Type Training Course

Airframe, Power-plant and Avionics – Practical EASA Part-66 B1 & B2 Type Training Course.