



EASA Part-147 Basic Training Program

Approved basic training course for apprentices or ab-initio students

Through the training, you will not only learn the basic knowledge and skill about aircraft, but also learn the traditional culture about China

Benefits

- Gain an EASA Part-147 Certificate of Recognition for Basic Training Course.
- Shorten the years of experience for the issue of an EASA Part-66 Aircraft Maintenance Licence from 5 years to 2.
- Go on to take aircraft type courses and make such qualifications meaningful.
- Eventually start your career as an Aircraft Maintenance Engineer given confidence and persistence.

Features

- Knowledge training delivered to EASA standards by a team of experienced professionals.
- High quality hands-on training utilizing a comprehensive facility of “standard practices” workshop and aircraft components, including Rolls-Royce and Pratt &Whitney engines, B747 landing gears, and fuel tank sections
- Replication of real aircraft maintenance environment using a fixed-base B747 classic simulator, B737NG and A320 computer based simulator and B747-400 section 42/46 mockup.
- Practical training with access to commercial aircraft in HAECO Xiamen aircraft maintenance hangars.
- 1-year On-Job-Training opportunity at HAECO Xiamen 145 maintenance hangars.

Course Type

- B1.1 Basic Training -Mechanical
- B2 Basic Training -Avionics

Duration

- B1.1 20 Apr 2018 - 12 Mar 2020
- B1.1 16 Aug 2018 - 06 Aug 2020
- Course Duration Approx. 2 years



Basic Training Modules

Course Code	Course Title	B1.1	B2	Venue
EM01	Mathematics	•	•	Training Center
EM02	Physics	•	•	Training Center
EM03	Electrical Fundamentals	•	•	Training Center
EM04	Electronic Fundamentals	•	•	Training Center
EM05	Digital Techniques/Electronic Instrument Systems	•	•	Training Center
EM06	Materials and Hardware	•	•	Training Center
EM07A	Maintenance Practices	•	•	Training Center
EM08	Basic Aerodynamics	•	•	Training Center
EM09A	Human Factors	•	•	Training Center
EM10	Aviation Regulations	•	•	Training Center
EM11A	Aeroplane Aerodynamics/Structures/Systems	•		Training Center
EM13	Aircraft Aerodynamics/Structures/Systems		•	Training Center
EM14	Propulsion		•	Training Center
EM15	Gas Turbine Engine	•		Training Center
EM17A	Propeller	•		Training Center
EM03P	Electrical Fundamentals- Practical Part	•	•	Workshop/ Hangar
EM04P	Electronic Fundamentals- Practical Part	•	•	Workshop/ Hangar
EM05P	Digital Techniques/Electronic Instrument Systems- Practical Part	•	•	Workshop/ Hangar
EM06P	Materials and Hardware- Practical Part	•	•	Workshop/ Hangar
EM07P	Maintenance Practices- Practical Part	•	•	Workshop/ Hangar
EM11AP	Turbine Aeroplane Aerodynamics, Structures and Systems- Practical Part	•		Workshop/ Hangar
EM13P	Aircraft Aerodynamics, Structures and Systems- Practical Part		•	Workshop/ Hangar
EM14P	Propulsion- Practical Part		•	Workshop/ Hangar
EM15P	Gas Turbine Engine- Practical Part	•		Workshop/ Hangar
EM17AP	Elements for Propeller- Practical Part	•		Workshop/ Hangar

Entry Requirement

- 18 years old or above.
- Secondary schooling-SPM levels, 10+2 (Advanced Level Examination) with Mathematics, and any one of the Science subjects. Forecast results can be accepted.
- Academic IELTS score of 5.5 with no band score below 5.0 or certification from an approved English pathway program.
- Has a valid International Passport
- Pass the Pre-entry assessment
- Pass the Physical check

Registration

- Application Form: visit www.taeco.com and download the Application Form or get from HAECO Xiamen approved Agency.



Training Implementation

- The EASA Part-147 Approved Basic Training Program will be conducted by HAECO Xiamen Training.
- The instruction to Chinese Traditional Culture will be conducted by Xiamen City University.
- For the student having successfully completed all modules of EASA Part-147 basic training and passed all modules' examination, HAECO Xiamen shall issue a Certificate of Recognition of EASA Part-147 Approved Basic Training Course (B1.1 or B2) to him/her.

Documents Required

- 2-inch VISA photos (at least 10 pieces)
- Medical Report
- Certificate of Good Conduct (No Criminal Record)
- Copy of Education certificates
- Copy of Effective passport
- CV

HAECO Xiamen Training Center

- Blends the unique strengths of HAECO group in Hong Kong and Xiamen, and the advantages of the group resources of aircraft maintenance, landing gear overhaul and engine overhaul.
- With a versatile team of nearly 60 full-time instructors, supports and renders training capabilities in a multitude of training courses for aircraft types, basic license, practical skills, aviation English, human factors and other aviation maintenance courses.

Xiamen City University

- Owned by Xiamen Municipal Government with rich experience in higher vocational education.
- Integrating multiple resources from the government, industries and corporations to educate the students in a win-win cooperation.
- Aims at improving students' vocational skills together with professional spirit cultivation.
- Planning and preparing to found the major of vocational training in aircraft maintenance with HAECO Xiamen in near future.

Contact

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