

DHC-8-400 (PW 150) Airframe, Power Plant & Avionics - Theoretical EASA Part-66 B1&B2 Type Training Course

Course duration: 155 working hours (26 days)

School hours are from Monday to Friday with a daily schedule from 08:30 – 16:00 h.

In order to receive a Certificate of Recognition (COR), a minimum participation time of 90% of the training hours is required.

Description:

This B1&B2 Knowledge Training Course is the theoretical part of the complete B1&B2 Type Training Course according to Part-66. The training syllabus will focus on an essential theoretical knowledge which is necessary in aircraft maintenance process on DHC-8-400 type equipped with PWC PW150 engines.

Each ATA chapters will be lectured to attendees by theoretical instructor. On some specific parts of the course self study can be used, under supervision of theoretical instructor.

Objectives:

On completion of the theoretical training course, the student shall be able to demonstrate the detailed theoretical knowledge of the aircraft's applicable systems, structure, operations, maintenance, repair and troubleshooting according to approved maintenance data. The student shall be able to demonstrate the use of manuals and approved procedures on DHC-8-400 including the knowledge of relevant inspections and limitations.

After completion of the course and passed examination the student will receive a Certificate of Recognition (COR).

Prerequisites: -

Examination:

Theoretical examination is in written. The questions are multi-choice questions.

The examination is held at the beginning of the week, on ATA chapters lectured the previous week.

The examination Pass mark is 75%. All examinations must be passed and all examinations will be revised and the students informed of the result.