

Diamond Flight Academy Scandinavia

CPL / ME / IR program 2012



Training Program

CPL/ME/IR modular course package:

Total 80 hours of multi engine. In the aeroplane (DA-42) including international route training across countries in Europe for an extensive real world experience, and in the simulator (DA-42 exact replica) for enhanced emergency and procedure training.

Ground training

- DA-42 systems
- G1000 system
- Class rating multi engine
- Jeppesen manual
- Oral exam preparation
- Pre- and de-flight briefings

Flying training DA-42

- | | |
|--------------------------------|----------|
| • 10 hours basic IR | FNPT II |
| • 06 hours class rating | AIRCRAFT |
| • 15 hours CPL VFR | AIRCRAFT |
| • 30 hours IR | FNPT II |
| • 17 hours IR | AIRCRAFT |
| • International route training | |

Skill tests:

- | | |
|-------------------------------|----------|
| • 1,5 hours CPL/ME skill test | AIRCRAFT |
| • 1,0 hours IR/ME skill test | AIRCRAFT |

Skill test times are presented as minimum time according to regulation, however, it is also the normal time for the skill test.

Pre-entry requirements

CPL/ME/IR modular pre-entry requirements:

- PPL license (from any ICAO country)
- JAA ATPL theory and exams (from any JAA country)
- Total 155 hours flying of which minimum 100 hours PIC

Course starts

Dates of CPL/ME/IR package starting dates

- Every first Wednesday of the month
- Classes of maximum 6 students

Training duration

CPL/ME/IR modular flying duration

- 13 weeks (3 months)

Key Values

• Safety

Flight Safety is our number one objective in all training. We have therefore chosen to operate Diamond aircraft, which show a compelling safety record. All flying training at Diamond Flight Academy is performed in DA42 multi engine aircraft.

• Quality

Effective procedures and well established training methods. This results in higher pass rates and reduced training costs for the student. Our CPL/ME/IR program has resulted in a 100% pass rate since the beginning with a 0% extra training over the normal syllabus.

• Environment

The DA42 is best in its class in fuel efficiency. Together with the use of a simulator this reduces the environmental impact compared to traditional flight training. The DA-42 is producing less noise than the older training aircraft, making the cockpit a very comfortable training environment as well as the noise impact on the surroundings.

Training methods and philosophy

Our methods and standards are based on aeroplane operating handbooks and regulations laid out by the authorities. We train our students according to JAR-FCL. Diamond Flight Academy will only accept a certain number of students per course; ensuring personal and high quality training. We consider student care of great importance.

Our training is performed on an interactive basis, with dedicated instructors who are with you every step of the way. Whether you require extra guidance or have questions that you need answering, we are committed to you.

Our CPL/ME/IR program consists of 3 modules, Multi Engine Piston (MEP) Class Rating (CR), Commercial Pilot License (CPL) and Instrument Rating (IR). This program is normally completed in 13 weeks and our pass rate since the beginning has been 100%.

Flight Safety

Our highest priority

Modern training equipment

Modern aircraft fleet

Individuality

Motivating and experienced staff

Individual training

Efficiency

All aircraft equipped with de-icing

Full IFR airport with SID's,

STAR's, VOR, NDB and ILS

The Simulator center

The exact replica DA-42 FNPT II:

The simulator from Diamond Simulation is an exact replica of the DA42 aircraft down to the smallest details of the original cockpit. The simulator center is run in cooperation with Simprod for excellent servicing of the simulator center.

One of the he simulators key benefits is safety through harmless training of special situations and emergencies. The simulator makes it possible to practice abnormal and emergency situations to an extent which is not possible in the aircraft.

Thanks to modern technology, flight simulation today offers an incredible level of detail that brings the effectiveness to another level. Through a well defined use for deepening, intensifying or repeating a given training segment at any time or point in the training the effectiveness is enhanced.

The advantages in regards to safety, effectiveness and the environment are all obvious.

The DA-42 with G1000 Glass cockpit

The DA42 is the most technologically advanced piston twin today. Representing the latest in airframe design, avionics capability and new engine technology, the DA42 is designed for pilots who want to go places safely.

The avionics in the DA42 consists of Garmin 1000 glass cockpit with GFC 700 integrated autopilot.

The Garmin G1000 became a jet platform in 2007, as the avionics system for the Cessna Citation Mustang Very Light Jet. Versions of the G1000 are also used in the Embraer Phenom, Honda Jet, and PiperJet.

International Route training

The international route training means a great deal of planning. We put a large effort into the international route training and all landing and navigation charges are included. You will be paired with one or two other course colleagues to perform the cross-country navigation and together with the instructor you will create an interesting route to fly with an interesting destination.

During 2010 our students have crossed the Alps and the Pyrenees. We have also visited Rumania, Moldavia, Spain, France, Italy, Bulgaria and Greece.

Photo: The Alps 2010

Photo: DA-42 at Flight Level 180 with oxygen

Photo: Norwegian fjords 2011

Photo: Warna, Bulgaria 2010

Course fee CPL & ME/IR

Course fee CPL/ME/IR package:

The CPL/ME/IR training containing;

- CPL ME/IR training (see page1)
- International route training (page 2)

Course fee 199 000 SEK

Additional costs

Accommodation:

- Accommodation in single room
2900 kr /month

Skill test/ Certification fees:

The skill test is not part of the training program. The cost is depending on the actual time. The minimum time for the skill tests are:

CPL: 90 minutes (normally also 90 min)
IR: 60 minutes (normally also 60 min)

- Aircraft rental: 3500 SEK/ hour
- JAA Certification fee: 5000 SEK/ license
paid to authority

Visit us

Welcome to Kalmar, Sweden:

You are very welcome to set up a meeting with us, for a round tour of the premises and a test flight in our DA-42 replica FNPTII simulator.

If you are travelling by air, there are every day flights from Stockholm international (Arlanda) and Stockholm city (Bromma) to Kalmar.

Fly to Copenhagen and take the train from the airport to Kalmar, approximate time is 3,5 hours with change of train in Malmo and Alvesta on the way.

You can also find low cost air travel to the nearby airport "Smaland Vaxjo" or "Stockholm Skavsta". with Ryanair. From these airports continue with bus/train to Kalmar.

Or as many others, take advantage while building flight hours to plan a flight to Kalmar (ESMQ).

Contact

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