

J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE I**

#### PPL(A) COURSE

#### Aircraft Model:

#### **CESSNA 172M**



#### **TECNAM P2008 MK II**



#### **Prerequisites:**

- An applicant for a PPL(A) shall hold a valid Class 1 or Class 2 medical certificate.
- Applicants for starting the PPL(A) shall be at least 16 years of age;
- High School diploma.

#### **Training Syllabus:**

#### A. Theoretical knowledge course – 162 hours:

- 90 hours: Distance Learning Platform Info Wreck and;
- **72 hours** in classrom with an instructor/lector;
- Theoretical knowledge course covers:
  - Air Law;
  - Aircraft General Knowledge;
  - Flight Performance and Planning;
  - Principle of Flight
  - Human Performance;
  - Meteorology;
  - Navigation;
  - Communication;
  - Operational procedures.
- 8 hour class rom each course (4 hours presentation + student questions/4 hours exams preparation and finall test).
- Sdudent must pass a Progress Check for all 9 courses before Final Theoretical Examination at local CAA.

#### B. Flying:

- **45 hours** instrument time under instruction, including:
  - Max 25 hours of dual flight instruction;







J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

- Min 10 hours of supervised solo flight time,
- Min 5 hours of solo cross-country flight time with at least 1 cross-country flight of at least 270 km (150 NM), during which full stop landings at 2 aerodromes different from the aerodrome of departure shall be made.



- at the end of the flying instruction the student must pass a Skill Test with an certified examiner from CAA.

#### Time scale:

- The flight instruction and the skill test shall be completed within the period of validity of the pass in the theoretical examinations.
- Parts of the Theoretical Training like Principles of Flight, Aircraft General Knowledge and General Flight Safety should be completed before the first solo flight.
- Flight Performance and Planning as well as Navigation should be completed before starting with Navigation Flights.
- The whole theoretical training shall be completed before the student pilot starts with the Solo Cross Country Flights.
- A full-time course of flight training for the PPL is expected to take at between 3 and 6
  months to complete. However, in most cases, course length will be dictated by the student's
  availability and will take considerably longer.
- Usually a full PPL course takes 5 months (2 month theory and 3 months flight instruction) if student availability is good.

#### Validity, revalidation and renewal of PPL(A):

- An PPL(A) licences is valid for life.

#### Qualification:

- PPL is a "Private Pilots License" and is a qualification which allows you to act as Pilot in Command in an aeroplane PPL(A) without remuneration. It is the most common license held in general aviation, and is the first step to all the other licenses.
- At the end of PPL module you will be fully qualified to fly two types of aircraft the classic Cessna 172M and more modern Tecnam P2008 MK II with Garmin G3X.



# L IFTAV

#### **JETAV FLIGHT TRAINING COMPANY**

J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

## **MODULE II**

#### **BUILD UP – 50 HOURS**





#### Aircraft Model:

- **CESSNA 172M**
- TECNAM P2008 MK II

#### **Prerequisites:**

Airplanes can be rented for buidup only with a safety pilot wich is a pilot/instructor for JetAv Training Company.

A pilot can rent an airplane if is at least the holder of a PPL(A) and SEP raited licence issued in accordance with PART-FCL



J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE III**

#### AIRLINE TRANSPORT PILOT LICENCES (ATPL) - THEORETHICAL COURSE

#### **Prerequisites:**

- An applicant for a ATPL(A) shall hold a valid Class 1 or Class 2 medical certificate.
- Applicants for the ATPL(A) shall be at least 21 years of age;
- High School diploma.

#### **Training Syllabus:**

#### A. Theoretical knowledge course - 650 hours:

- **570 hours**: Distance Learning Platform **Info Wreck** and;
- **80 hours** in classrom with an instructor/lector;
- Theoretical knowledge course covers:
  - Air Law
  - Aircraft General Knowledge airframe/systems/power plant;
  - Aircraft general knowledge instrumentation;
  - Flight performance and planning mass and balance;
  - performance
  - flight planning and monitoring;
  - Human performance and limitations
  - Meteorology
  - Navigation general navigation;
  - Navigation radio navigation;
  - Operational procedures
  - Principles of flight
  - **AREA 100 KSA Communications**

Sdudent must pass a Progress Check for all 15 courses before Final Theoretical Examination at local CAA.

#### Time scale:

The theoretical training should be completed within 12 to 18 months.

#### Validity, revalidation and renewal of ATPL(A):

- An ATPL(A) licences is valid for life.

#### Qualification:

ATPL is an " Airline transport pilot licence " and is a qualification which allows you to act as Pilot in Command in an aeroplane involved in commercial operations with remuneration.









J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE IV**

#### **NIGHT RATING SINGLE-ENGINE PISTON (LAND) MODULE**

#### Aircraft Model:

#### -TECNAM P2008 MK II

#### **Prerequisites:**

An applicant for a modular Night Rating course shall be the holder of:

- A PPL(A).

#### **Training Syllabus:**

- A. Theoretical knowledge course:
  - 5 hours of formal classroom knowledge instruction with an adequate instructor.



#### B. Flying:

- **5 hours** instrument time under instruction, including:
  - **3 hours** of dual instruction,
  - 1 hour of cross-country navigation with at least one dual cross-country flight of at least 50km (27NM)
  - **1 hour** with 5 solo full-stop landings
- at the end of the flying instruction the student logbook will be signed by an certified instructor and obtain the qualification – NO SKILL TEST.

#### Time scale:

- The theoretical training should be completed before starting with the practical training.
- A full-time course of flight training for the Night Rating(land) is expected to take at between 5 and 10 days to complete. However, in most cases, course length will be dictated by the student's availability and will take considerably longer.

#### Validity, revalidation and renewal of Night Rating:

- A Night Rating is valid for life.

#### Qualification:

 You'll leave with an EASA Night Rating qualifications witch will be entered in your pilot license, authorizing you to fly single engine aeroplanes at night. You must have Night Rating before you start de IR module.





J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

## **MODULE V**

#### **IR(A) SIMULATOR & AIRPLANE**

#### IR(A) SINGLE ENGINE MODULAR COURSE - 35 HOURS SIMULATOR & 15 HOURS AIRPLANE

Aircraft Model: CESSNA F172RG/TECNAM P-MENTOR



#### **Prerequisites:**

An applicant for a modular IR(A) SEP course shall be the holder of:

- A PPL(A) or a CPL(A) license;
- A night rating, if the IR privileges are to be used at night, or an ATPL license on another aircraft

Category;

- and shall have completed at least 50 hours cross-country flight time as pilot-in-command in aeroplanes or helicopters, of which at least 20 hours shall be in aeroplanes.
- Minimum age is 18 years;
- ICAO English Level 4 or higher.

#### **Training Syllabus:**

#### A. Theoretical knowledge course:

- 150 hours: 90 % can be made on Distance learning platform – Info Wreck and 10 % in classrom with an instructor. (Just for PPL(A) without ATPL exams)
- Theoretical knowledge couse covers:
  - Air Law and ATC Procedures
  - Aircraft General Knowledge





J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

Instrumentation



- Flight Performance and Planning
- Human Performance
- Meteorology
- Radio Navigation
- IFR Communication
- Threat and Error Management (TEM)

If the student has allready pass ATPL exams at local CAA no need for theoretichal course.

#### B. Flying:

- **15 hours** instrument time under instruction, including normal procedures and emergency drills on Cessna F172RG aircraft;
- **35 hours** instrument time under instruction, including normal procedures and emergency drills on FNTP II SOFTEKSIM SIMULATOR
- **4:30** hours for progress tests;
- at the end of the flying instruction the student must pass a Skill Test with an certified examiner from CAA

#### Time scale:

- The theoretical instruction shall be completed within 18 months.
- The flight training and the skill test shall be completed within the period of validity of the pass in the theoretical examinations.
- A full-time course of flight training for the IR(A) is expected to take at between 4 and 12
  weeks to complete. However, in most cases, course length will be dictated by the student's
  availability and will take considerably longer.

#### Validity, revalidation and renewal of IR(A):

- An IR(A) is valid for 1 year.

#### Qualification:



J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

- You'll leave with an EASA IFR (Instrument Flight Rules) qualifications witch will be entered in your pilot license, authorizing you to fly single engine aeroplanes under instrument conditions.

#### **MODULE VI**

#### **BUILD UP - 70 HOURS**

#### **Aircraft Model:**

- **CESSNA 172M**
- TECNAM P2008 MK II





#### **Prerequisites:**

Airplanes can be rented for buidup only with a safety pilot wich is a pilot/instructor for JetAv Training Company.

A pilot can rent an airplane if is at least the holder of a PPL(A) and SEP raited licence issued in accordance with PART-FCL



J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

## **MODULE VII**

#### MEP (A) MODULAR COURSE

#### Aircraft Model:

#### PIPER PA-34 SENECA V

#### **Prerequisites:**

- An applicant for a MEP(A) shall hold a valid Class 1 or 2.
- Valid EASA PPL or CPL licence,
- 70 hours as PIC.



#### **Training Syllabus:**

#### A. Theoretical knowledge course:

- The theoretical knowledge course for a single-pilot multi-engine class rating includes 25 hours of instruction in multi-engine aeroplane operations
- If the student has allready pass ATPL exams at local CAA no need for theoretichal course.

#### B. Flying:

- 6 hours DUAL VFR under instruction

At the end of the flying instruction the student must pass a Skill Test with an certified examiner from CAA.

#### Time scale:

- Usually a full MEP course takes 1 – 2 weeks if student availability is good.

#### Validity, revalidation and renewal of MEP(A):

- An MEP(A) licences is valid for 1 year.

#### Qualification:

The privileges of the holder of a class rating MEP are to act as pilot on the class MEP(land) aircraft.

## JET

#### **JETAV FLIGHT TRAINING COMPANY**

J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE VIII**

#### MEP IR (A) MODULAR COURSE

#### Aircraft Model:

#### PIPER PA-34 SENECA V

#### **Prerequisites:**

- An applicant for a MEP(A) shall hold a valid Class 1 or 2.
- Valid EASA PPL or CPL licence,
- Valit MEP (A) RAting
- 70 hours as PIC.
- Minimum ICAO Level 4

\_

#### **Training Syllabus:**

#### A. Theoretical knowledge course:

- If the student has allready pass ATPL exams at local CAA no need for theoretichal course.

#### B. Flying:

- 2 hours DUAL IFR VFR under instruction
- 3 hours simulator time

At the end of the flying instruction the student must pass a Skill Test with an certified examiner from CAA.

#### Time scale:

 Usually a full MEP IR course takes 1 – 2 weeks if student availability is good.

#### Validity, revalidation and renewal of MEP IR(A):

- An MEP IR(A) licences is valid for 1 year.

#### **Qualification:**

The privileges of the holder of a class rating MEP (IR) are to act as pilot on the class MEP(land) aircraft in IFR conditions.







J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE IX**

#### COMMERCIAL PILOT LICENSE CPL(A)

#### Aircraft Model:

**TECNAM P2008 MK II** 



#### **Prerequisites:**

- An applicant for a CPL(A) shall hold a valid Class 1.
- Applicants for the CPL(A) shall be at least 18 years of age:
- High School diploma.

#### **Training Syllabus:**

#### A. Theoretical knowledge course:

If the student has allready pass ATPL exams at local CAA no need for theoretichal course.

#### B. Flying:

#### 10 hours DUAL VFR under instruction

- Applicants without an IR shall be given at least 25 hours dual flight instruction, including\_10 hours of instrument instruction of which up to 5 hours may be instrument ground time\_in a FNPT I or II, an FTD 2 or an FFS.
- Applicants holding a valid IR(A) shall be fully credited towards the dual instrument instruction time
- Applicants without a night rating aeroplane shall be given additionally at least 5 hours night flight instruction, comprising 3 hours of dual instruction, which shall include at least 1 hour of cross-country navigation and 5 solo take-offs and 5 solo full stop landings.







J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

At the end of the flying instruction the student must pass a Skill Test with an certified examiner from CAA.

#### Time scale:

- Usually a full CPL course takes 1 – 2 weeks if student availability is good.

#### Validity, revalidation and renewal of CPL(A):

- An CPL(A) licences is valid for life.

#### Qualification:

- CPL is a "Commercial Pilot Licence" and is a qualification which allows you to act as Pilot in Command in an commercial aeroplane. CPL(A) It is the first license held in aviation witch allow pilot remuneration



J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE X**

#### **MULTI-CREW COORDINATION (MCC)/JOC TRAINING**



#### **Prerequisites:**

An applicant for a modular MCC (Multi Crew Cooperation)/JOC course shall be the holder of:

- Valid EASA CPL/IR and ME/IR;
- Minimum age is 18 years;
- ICAO English Level 4 or higher.

#### **Training Syllabus:**

#### A. Theoretical knowledge course:

- **25 hours** of classroom knowledge instruction with an adequate instructor.

#### B. Flying:

- **15 hours** of practical training on a STD.
- instruction will be given by TRIs or CRMIs from the Jetav Flight Training Company
- at the end of the flying instruction the student logbook will be signed by an certified instructor and obtain the qualification NO SKILL TEST.

#### Time scale:

- A full-time course of flight training for the MCC (Multi Crew Cooperation)/JOC is expected to take at between 2 and 4 weeks to complete. However, in most cases, course length will be dictated by the student's availability and will take considerably longer.

\_

J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### Validity, revalidation and renewal of MCC/JOC:

- An MCC/JOC is valid for 3 years.

#### Qualification:

- In this last phase of your training, we'll prepare you to work in a two-person aircraft cockpit, dividing the tasks and communicating correctly and efficiently. This part of your education is vital, and forms the transition to commercial multi-pilot flight operation. The MCC/JOC course is required for airline pilots and for admission to a type rating on a particular aircraft type. MCC (Multi Crew Cooperation)/JOC will also be entered in your license.





J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### **MODULE XI**

# ADVANCED UPSET PREVENTION AND RECOVERY TRAINING (UPRT) COURSE - AEROPLANES

Aircraft Model:

**TECNAM P2008 MKII** 

**CESSNA 172M** 





#### **Prerequisites:**

An applicant for a UPRT course shall be the holder at least of:

- A PPL(A).
- CPL (A)
- ATPL (A)
- SEP and aiplane class active rating

#### **Training Syllabus:**

#### A. Theoretical knowledge course:

5 hours of formal classroom knowledge instruction with an adequate instructor.

#### B. Flying:

- **3 hours** instrument time under instruction, including:



 at the end of the flying instruction the student logbook will be signed by an certified instructor and the student will receive a diploma that certify the UPRT qualification – NO SKILL TEST.

## J

#### **JETAV FLIGHT TRAINING COMPANY**

J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

#### Time scale:

- The theoretical training should be completed before starting with the practical training and normally takes between 1 -2 days.
- A full-time course of flight training for the Night Rating(land) is expected to take at between 2 and 4 days to complete. However, in most cases, course length will be dictated by the student's availability and will take considerably longer.

Validity, revalidation and renewal of Night Rating:

- An UPRT is valid for life.

#### **Qualification:**

 You'll leave with an EASA UPRT qualifications witch will be entered in your pilot logbook.





J 23/444/04.02.2016 RO 35588605 Str. Francisc Munteanu Nr. 97 Sector 1, Bucuresti, Romania,

Tel: +40722465585; mail: office@jetav.ro; web: www.jetav.ro

## **PPL to ATPL from 0 to Professional Summary**

No.	MODULE	PRICE PER	PRICE PER	UP FRONT
		MODULE	MODULE	PAYMAENT
		(NEW CLIENT)	(RETURNING	(minimum 3
			CLIENT)	modules)
1	PPL (A)	12500	12500	11000
2	BUILD UP 50 HOURS	9250	9250	8750
3	ATPL (A)THEORY	3800	3500	3000
4	NIGHT RATING	2425	2325	2225
5	IR (A) SEP	8000	7750	7500
6	BUILD UP 70 HOURS	12550	12550	11850
7	MEP VFR	5200	4900	4600
8	MEP IR	2700	2600	2500
9	CPL	2775	2675	2575
10	MCC/JOC	2900		
11	UPRT	1580	1480	1380
TOTAL		63680 EURO	62430 EURO	58280 EURO

<sup>\*</sup> Target prices are subject to change, for an updated and personalised offer please don't hesitate to contact us.

<sup>\*</sup> For students opting for upfront payment, housing (hostel conditions) costs are included.