

APPI PRO-TANDEM COURSE

Cleopatra beach, Alanya, Turkey

Place: Cleopatra beach, Alanya, Turkey

Date: 21rd March – 30th March 2020

Master Instructor APPI: Mendo Veljanovski, Macedonia

APPI Instructor: Milica Marinkovic Guler, Turkey

Language: English and Turkish

Partnership: Acro Macedonia, School Of Extreme Sports (www.acromacedonia.com)

Practical flying area: Alanya take off, Cleopatra Beach landing

Workshop & Class Room: Hakan pansiyon

Planning: 10 days

March 21rd - 30th: Theory and practical training according to the weather conditions.

Fees:

Pro tandem course 500 Eur,

5 days theory, 3 days practical training, 1 day theory examination + 1 day practical examination

Included:

Organization of the course, instructional material, written and electronic documents.

Not included:

Accommodation, food, transportation.

Registration, infos and options for accommodation:

Contact Milica milicam.aero@gmail.com

Mobile & Viber: +905067777675

To apply:

1 if you are not APPI member yet, register first in APPI and get APPI number <https://appifly.org/?Equivalence-form>

2 fill the following questionnaire providing your APPI number

<https://forms.gle/Nhi62mWMTQcpQMCKA>

PRO-Tandem course

APPI tandem pilot course + examination

Aimed at:

*To prepare APPI non-commercial tandem pilot: Pilots with a minimum experience of -2 years paragliding activity - 50 documented tandem flights.

*To prepare APPI pro tandem pilot: Pilots with a minimum experience of -3 years paragliding activity –one year tandem operating - 150 documented tandem flights.

*To apply, pilots must be major of age and owner of a First Aid Certificate.

The certification for APPI pilot tandem requires to be owner of an APPI advanced SIV certification. We highly recommend the candidates to attend a SIV course before the pro-workshop with an APPI SIV instructor. They may also provide before the workshop a video of the 5 mandatory maneuvers (see pro-workshops page). This video will be examined by the master in charge and might be accepted or rejected if they do not correspond to APPI piloting standards. The master in charge might ask for a solo demo flight prior to any tandem flight (see proworkshops page).

Duration: 10 days

Objectives:

To obtain an APPI tandem pilot validation

Documents and references:

Documents mentioned above plus:

-APPI tandem-routine 1807

-APPI tandem evaluation form 1807

-Evaluation questions

-U4 resume

Program: each day meeting at 7h45, course from 8h to13h and from 14h to19h

Extracts of contents:

This course includes contents of Pro-Workshop part I (units 1 to 3). Additional units are:

Unit 4:

Legal aspects of tandem flying: responsibilities (moral, civil, penal). Obligations (means and result), national regulation, insurances

Practical items:

Choosing and taking care of your working tools, accessories choice (spreaders...)

Relationship with the passenger/client

Flying the tandem: attitude, psychology, briefing, preparation techniques, take-off techniques, physiological issues, assistance managing, piloting techniques, approaches, specific public... Development of pilot's personal tandem procedure

Specifics of tandem flight mechanics

Wing loading, weight factors, trimmers...

Training days: for tandem exam

Training for the practical tandem exam. The instructors will be available at take-off and landing to comment safety procedures, take off technique, approaches and landing.

Exam unit 1: Theoretical exam **theoretical check:** upon examiners decision, the theoretical check might be performed using the following procedure

- Online exam using the APPI exam tool 50 questions “tandem” 80% success (participants might train prior workshop using the APPI exam training tool)
- Online exam using the APPI exam tool 100 questions on pro-workshop contents 60% success
- 4 to 6 questions to develop on whiteboard covering units 1 to 4. Knowledge rate: minimum 2,5/5

Exam unit 2: Tandem practical exam

Respect of procedures will be mandatory. Take off technique, timed maneuvers, approximation and accuracy. Minimum 2 successful flights as described in tandem Pro-workshop info, a third flight possible. Evaluation document: (APPI tandem evaluation form 1807)

You will need to bring the following material:

- a notebook, a pen, memory stick, computer is recommended, ruler 30 cm metric.
- Solo glider in good shape, harness equipped with reserve
- Tandem glider, harnesses, tandem reserve EN certified for the max load of the tandem, helmets. Lines scheme and lines plan with the lines length of the tandem (if not available in the manual, ask the manufacturer)
- VHF 2m

! Gear in bad shape will not be accepted!

Documents recommended to provide prior workshop

Video of tandem flight featuring

- Safety procedures according to APPI (cf APPI tandem-routine 1807), takeoff approach and landing.
- Timed maneuvers of the APPI exam (720° and figure 8) (cf tandem proworkshop info)

Video of the 5 piloting maneuvers if not owner of APPI advanced SIV certification

- Spiral dive damped exit
- Pitch control
- Stall, back fly, exit
- Spin 360 degrees mini., exit
- Maintained asymmetrical collapse, autorotation SAT type, exit

The footage will be made from two cameras, one on the ground, the other one on the knee of the foot. And edit of that type will be provided.