

How to make a Sport Pilot License for FASI microlight pilots in Indonesia.

Requirements:

1. Be able to speak, read and understand the English Language.
2. Obtain a Second Class Medical Certificate at *Balai Kesehatan Penerbangan* ¹.
3. Study training manuals ² and other books or documents for knowledge about:
 - a. The aircraft to be flown - its airframe, wing and engine.
 - b. Theory of flight and aerodynamics
 - c. Navigation and airspace
 - d. Indonesian air law - download dan study the documents below ³
 - e. Weather - cloud types, winds, turbulence, wind shear, barometric pressure etc.
 - f. Aircraft operation and maintenance from Pilot Operation Handbook dan Engine Manuals.
4. Flight training course at a flying club with a certified flight instructor approved by *FASI* ⁴ and *DKUPPU* ⁵
5. Radio telephony and air law course and exam held by *DKUPPU* or alternatively PPL ground school course and exam at a certified flight school in Indonesia.
6. Prepare your supporting documents including : photocopies of ID card and KK or passport and KITAS, medical certificate, pilot logbook, radio telephony certificate, 5x 2x3cm and 5x 4x3cm passport photos with red background.

When the above requirements are complete proceed with the following stages :

7. Flying club chairman makes a letter requesting a practical test ⁶ to *Kabid Pordirga Microlight Kota/Kab*. ⁷
8. *Kabid Pordirga Microlight Kota/Kab* makes a similar letter to *Kabid Pordirga Microlight Provinsi* ⁸
9. *Kabid Pordirga Microlight Provinsi* makes a similar letter to *Kapordirga Microlight PB FASI* ⁹
10. The three letters above & applicants supporting documents are sent to *Kapordirga Microlight PB FASI*
11. *Kapordirga Microlight PB FASI* then sends a letter requesting a practical test to *DKUPPU*.
12. *DKUPPU* then sends a practical test assignment letter for a DGCP ¹⁰ to *Kapordirga Microlight PB FASI*.
13. *Sekretaris Jenderal Microlight PB FASI* coordinates the practical test with the appropriate DGCP.
14. The practical test takes place on the ground and during an approximately 45 minute to 1 hour flight.
15. The practical test results, original application forms & supporting documents are then sent to *DKUPPU*.
16. The pilot then picks up his license at *DKUPPU*, Departemen Perhubungan, Jakarta Pusat.

Note from SekJen Pordirga Microlight PB FASI: The processing of SPL MUST be done via PB FASI as points 7-16 above. Pordirga Microlight PB FASI will not be responsible for any licenses issued by *DKUPPU* if they have not followed this procedure as no data is recorded by PB FASI.

¹ **Balai Kesehatan Penerbangan:** Civil Aviation Health Center at Kota Baru Bandar Kemayoran Blok B11 Kav No 4 Jakarta Pusat 02165867832. Bring a passport photo 3x4cm & Rp. 750,000. Register at 0630-0700hrs as a FASI pilot for Second Class Medical Certificate. Wear running shoes for 12min treadmill. Note: Dress smart, it is not allowed to wear shorts in this building, however you can change into shorts for the treadmill.

² **Training Manuals** http://www.faa.gov/regulations_policies/handbooks_manuals/
Fixed Wing http://www.faa.gov/regulations_policies/handbooks_manuals/aircraft/airplane_handbook/
Weight Shift <http://www.faa.gov/library/manuals/aircraft/media/FAA-H-8083-5.pdf>
Paramotor Buy the book 'Powered Paragliding Bible' by Jeff Goin +/- \$40 - or other books.

³ **Indonesian Air Law** <http://hubud.dephub.go.id/?en>
Aviation Act No1 2009 http://hubud.dephub.go.id/?en+regulasi_uu+detail
CASR Part 61 rev. 3 <http://hubud.dephub.go.id/files/dsku/CASR%2061%20Amdt3.pdf>
CASR Part 91 rev. 2 <http://hubud.dephub.go.id/files/dsku/CASR%20PART%2091%20Amdt.%202.pdf>

⁴ **FASI :** Federasi Aero Sport Indonesia / Indonesian Aero Sport Federation.

⁵ **DKUPPU :** Directorate of Aircraft Airworthiness & Aircraft Operation, Directorate General of Civil Aviation in Indonesia

⁶ **Practical Test :** A student pilot's oral and practical test by a DGCP (also known as a check ride)

⁷ **Kabid Pordirga Microlight Kota/Kab :** Local Head of Microlight Sport Union at Indonesian Aero Sport Federation

⁸ **Kabid Pordirga Microlight Provinsi :** Provincial Head of Microlight Sport Union at Indonesian Aero Sport Federation

⁹ **Kapordirga Microlight PB FASI :** National Head of Microlight Sport Union at Indonesian Aero Sport Federation

¹⁰ **DGCP :** Designated Government Check Pilot

Although this document has been carefully prepared there may be errors which need revision later.