# Theory preparation for your flying

# Before you go solo in the circuit:

#### Pre-solo exam (in-house)

- General runway information must be learned
- Right of way rules
- Airport markings
- Radio Frequencies and transponder codes
- How to read and access weather and NOTAMs
- Aircraft documents required for flight

### Radio exam (in-house)

Chapter 1 of Bob Tait (How radio waves work) Transponder codes Radio frequencies at airport

#### Medical

#### English language assessment – minimum GELP

Can be organized in-house.

#### ASIC Card

# Before area solo

### Pre-Area solo exam

Entering and exiting the circuit

Aircraft emergencies (how they happen and how to deal with them)

Company fuel policy

Merimbula students to know Frogs Hollow AD info

# **Before RPL flight test**

CASA RPL exam (2hrs). This exam is downloaded from the CASA portal and is quite challenging. Extensive preparation must be done.

Weight and balance

Fuel policy - AC 91-15

Density and pressure altitude

Takeoff and landing charts

Pilotpracticeexams.com and Bob Tait good resources, should be regularly achieving over 80% on practice exams

**AELP English language assessment** 

Current photo lodged with CASA – form 61-9 PIC

Instructor to sign off Knowledge deficiency reports (KDR)

**Completion certificate** – will be received once all flight training sequences are complete.

### **Before PPL flight test**

CASA PPL exam - similar to RPL exam, 3.5 hours. Also includes navigation questions

# **Before CPL Flight test**

7 CASA exams that must be done through an ASPEQ exam centre (nearest is Canberra)

Must all be completed within two years.

Flight test must be completed in a complex aircraft with a cruise speed over 120 knots