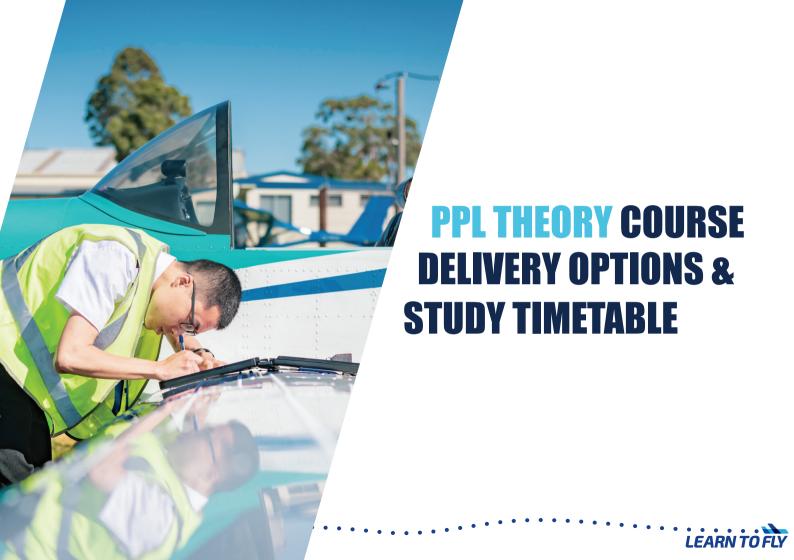


PRIVATE PILOT LICENCE (PPL) THEORY

ADVANCE YOUR FLIGHT PLANNING AND NAVIGATIONAL SKILLS

LEARN TO FLY







LEARN AT YOUR OWN PACE, WHEREVER YOU ARE

Our flexible PPL Theory course delivery options include:

Scheduled group classes taught at Learn To Fly's state-of-the-art training facility in Melbourne, with 3 additional instructor theory hours included. Choose between a weekday or weekend course

2. ONLINE LIVE:

Scheduled group classes presented using the Zoom Meeting online platform, with 2 additional online instructor theory hours included. Choose between a weekday or weekend course schedule. Includes 12 months access to videos

3. ONLINE SUBSCRIPTION:

All classes available by secure student portal to watch at your own pace, with discounted instructor theory hours available for extended learning. Includes 12 months access to videos.

PPL THEORY COURSE TIMETABLE

| WEEKDAY COURSE | Face To Face | Online Live | Online Subscription |
|-------------------------------|--------------|--------------|---------------------|
| Monday | 1000 to 1700 | 1000 to 1700 | N/A |
| Tuesday | 1000 to 1700 | 1000 to 1700 | N/A |
| Wednesday | х | х | N/A |
| Thursday | 1000 to 1700 | 1000 to 1700 | N/A |
| Friday | 1000 to 1700 | 1000 to 1700 | N/A |
| Total Contact Hours | 40 Hours | 40 Hours | Approx 40 Hours |
| Course Duration | 2 Weeks | 2 Weeks | N/A |
| | | | |
| WEEKEND COURSE | Face To Face | Online Live | Online Subscription |
| Saturday or Sunday (Flexible) | 0900 to 1800 | 0900 to 1800 | N/A |
| Total Contact Hours | 40 Hours | 40 Hours | Approx 40 Hours |
| Course Duration | 5 Weeks | 5 Weeks | N/A |

Email hello@learntofly.edu.au for next available Face To Face and Online Live course dates. Weekend course days flexible based on student and class preferences. Online Subscription course completed at your own pace, with no set timetable required.





PRIVATE PILOT LICENCE (PPL) THEORY SYLLABUS

AERODYNAMICS

This unit builds on the knowledge learnt in the RPL Theory course, and looks deeper into the fundamental principles of flight, along with stability, design features, and ground handling

AIRCRAFT GENERAL KNOWLEDGE

Expand your knowledge on how aircraft operate, with detailed lessons on propulsion systems including propellers, superchargers, and turbochargers, as well as further insight into flight systems

HUMAN FACTORS

In this session you will further develop your understanding of human factors in aviation, based around the key areas of health, hearing, vision, balance, stress, fatigue, and TEM (Threat and Error Management)

AIR LAW

Air Law is a large and ongoing area of learning. This session provides further insight into regulatory structure, documentation, flight crew licencing, airspace, aerodromes, conditions of flight, air service operations, and emergencies

METEOROLOGY

You will continue to build on your meteorological knowledge with further discussion on weather phenomena, and learn to integrate operational meteorology into flight planning and methods of navigation

FLIGHT PLANNING AND PERFORMANCE

This unit outlines airworthiness, aerodromes, and ALAs (Aeroplane Landing Areas), and builds upon your current knowledge of pressure, density, takeoff and landing performance, and weight and balance

NAVIGATION

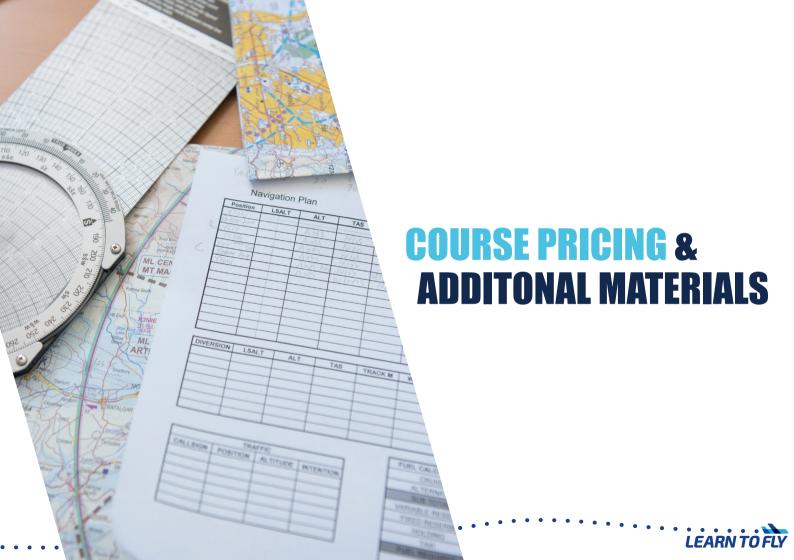
The PPL practical flight training is based largely on navigation, making this an important session that looks at the properties of earth, the earth's motion, bearings, maps and charts, visual navigation, and radio navigation

PPLA EXAM

Time Permitted: 3.5 Hours

Pass Mark: 70%





PPL THEORY - COURSE PRICING

| X | Face To Face Classes Includes 3 additional 1-on-1 Flight Instructor theory hours | \$1,495 Or 2 x \$747.50 with SplitIt Interest Free Monthly Instalments |
|----------|--|--|
| ★ | Live Online Classes Includes 2 additional 1-on-1 Flight Instructor theory hours | \$1,095 Or 2 x \$547.50 with Splitht Interest Free Monthly Instalments |
| | Online Subscription Additional 1-on-1 Flight Instructor theory hours \$37.50/hr (50% discount) | \$595 |
| × (= | Mock PPLA Exam Package Includes 3 mock PPLA practice exams | \$45 |
| × E | PPLA Exam CASA PPLA exam, facilitated by Learn To Fly via secure server | \$135 |



Online Live and Online Subscription prices include 12 months subscription access to the course videos on the LTF Student Portal. Prices are in AUD and are subject to change. You will be charged based on the current pricing schedule at the time of booking. Current as at July 2021. Splitte allows you to split your costs over multiple interest free monthly instalments. Visit www.learntofly.edu.au/splitit for full details.



PPL THEORY - INDIVIDUAL COURSE ITEMS

| Course Materials | Soft Copy | Hard Copy | Training Materials Package |
|---|-----------------------------------|------------------|----------------------------|
| Civil Aviation Regulations (CAR) 1988 | Available from LTF Student Portal | N/A | × |
| Civil Aviation Safety Regulations (CASR) 1998 | Available from LTF Student Portal | N/A | × |
| CAAP 92-1 (1) + 234-1 (2.1) | Available from LTF Student Portal | N/A | × |
| Aeronautical Information Package (AIP) | Available from LTF Student Portal | N/A | × |
| Civil Aviation Orders (CAO) | Available from LTF Student Portal | N/A | × |
| En Route Supplement Australia (ERSA) | Available from LTF Student Portal | \$40 + Shipping | ✓ |
| Visual Flight Rules Guide (VFRG) | Available from LTF Student Portal | \$40 + Shipping | ✓ |
| Bob Tait PPL Book Volume 1 | N/A | \$105 + Shipping | ✓ |
| Bob Tait PPL Book Volume 2 | N/A | \$105 + Shipping | ✓ |
| Planning Chart Australia (PCA) | N/A | \$10 + Shipping | ✓ |
| Melbourne Visual Terminal Chart (VTC) | N/A | \$13 + Shipping | ✓ |
| Melbourne Visual Navigation Chart (VNC) | N/A | \$13 + Shipping | ✓ |
| Melbourne World Aeronautical Chart (WAC) East | N/A | \$13 + Shipping | ✓ |
| Melbourne World Aeronautical Chart (WAC) West | N/A | \$13 + Shipping | ✓ |
| Training Materials Package | N/A | N/A | \$345 + Shipping |

\$20 shipping within Australia or \$105 overseas express shipping (with tracking number) for hard copy items. Prices subject to change and will be charged based on the current pricing schedule at the time of booking. Current as at December 2020.





OUR GRADUATE: IZZ RAMLAN

"The LTF PPL Theory course not only helped me to successfully pass my PPL theory test (PPLA exam), but it also helped to prepare me for practical flight training and improve my skills through better knowledge. LTF has a small instructor to student ratio, which made the teaching very focused and allowed me learn faster and have questions answered immediately" – Izz Ramlan

LEARN TO FLY



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