

## **FIRST SOLO FLIGHT COURSE**

A KEY MILESTONE TO BECOMING A PILOT

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Flying solo for the first time is a feeling that pilots never forget, even when they have reached the greatest heights of their aviation career.

This program has been created specifically to make this accomplishment achievable by developing your skills to a standard where your Flight Instructor feels comfortable to hop out of the aircraft and send you on your first solo flight.

After you've flown solo, you'll be in a great position to take the next step towards training for either a **Recreational Pilot Certificate (RPC)** or **Recreational Pilot Licence (RPL)**.





The **comprehensive course syllabus** combines 15 hours of professional flight training in the air together with ground theory sessions, as well as simulated flight training in one of our state-of-the-art flight simulators.

Training is conducted by **highly experienced flight instructors** at our Moorabbin Airport
Training Base in Melbourne. We offer a range of aircraft options, so you can choose to complete the course in the classic Cessna 172, the sporty Sling 2, or the modern Diamond DA40.

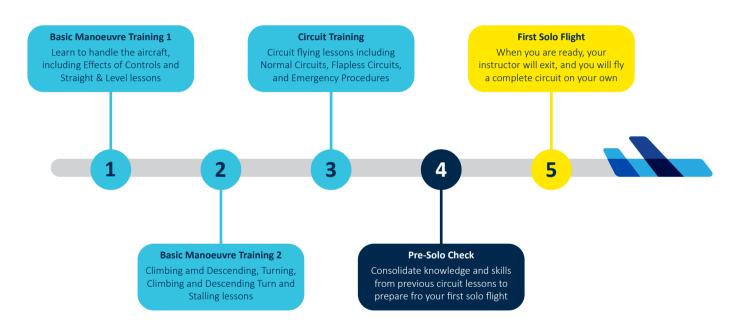


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## FIRST SOLO FLIGHT COURSE PROCESS





## FIRST SOLO FLIGHT COURSE SYLLABUS

#### **Effects of Controls**

Hands on practice in flying the airplane by using the primary, secondary and ancillary controls

### **Straight & Level**

Learn to maintain the airplane in straight and level flight without continuous ascent/descent motion

#### **Climbing & Descending**

Learn to climb and descend the airplane within specified tolerances as well as level off at a nominated altitude

#### **Turning**

Learn and practice entering, maintaining and rolling out of a medium level turn

## **Climbing & Descending Turn**

Learn how to enter, maintain and roll out of a climbing turn and a descending turn

#### Stall

Recognise the symptoms and dynamics of a stall, and recover the airplane with minimal loss of altitude

#### **Circuit Introduction**

Consolidate and revise previous lessons before being introduced to the circuit pattern for an aerodrome

#### **Circuit Normal**

Practice takeoff, landing and circuit pattern including upwind, crosswind, downwind, base and final approach legs

#### **Circuit Flapless & Normal**

Consolidate previous circuit training with the addition of managing abnormal situations such as flap switch failure

#### **Circuit Emergency Procedures**

Learn to manage engine failure after takeoff, missed landing, mid-flight engine failure, and glide approach landing

#### **Pre-Solo Check**

Consolidate prervious circuit lessons in preparation for your first solo circuit flight

#### **Circuit First Solo**

Your FIRST SOLO flight (without your instructor in the cockpit) will involve takeoff, circuit pattern flight, and full stop landing



## FIRST SOLO FLIGHT COURSE DURATION

## **FULL TIME 2 - 3 WEEKS**

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Flying and studying 4-5 days per week

## PART TIME 3 MONTHS

Flying and studying 1-2 days per week

<sup>\*</sup>Average duration based on past students. Course duration will depend entirely on weather, individual training performance and student time committment.







# **DA40**Diamond Aircraft

Continental CD-135 Engine/Lycoming IO-360
Garmin G500 or Garmin G1000 Avionics
Maximum Take-Off Weight (MTOW) 1150/1200kgs
Cruising Speed 130kts
4 Seater



# **SLING 2 LSA**

**Sling Aircraft** 





Rotax 912 ULS Engine
Garmin G3X Touch-Screen Avionics
Maximum Take-Off Weight (MTOW) 600kgs
Cruising Speed 110kts
2 Seater



# **172 SKYHAWK**

Cessna

Lycoming IO-360-L2A Engine
Garmin G430 Avionics + Analogue Instruments
Maximum Take-Off Weight (MTOW) 1100kgs
Cruising Speed 122kts
4 Seater





## FIRST SOLO FLIGHT COURSE FLIGHT PACKAGE







Package	Sling 2 LSA	Cessna 172	Diamond DA40
Practical Flight Instruction in Aircraft (Dual & Supervised Solo)	15 Hours	15 Hours	15 Hours
Practical Flight Instruction in Simulator (Dual)	1 Hour	1 Hour	1 Hour
Ground School & Briefings	15 Hours	15 Hours	15 Hours
Pre-Solo Assignment	✓	✓	✓
Pre-Solo Internal Exams	✓	✓	✓
Aviation English Language Proficiency (AELP) Test	✓	✓	✓
Logbook & Uniform	✓	✓	✓
Online Student Portal Access	✓	✓	✓
Cost	\$ <b>7,145</b>	\$8,195	\$9,095

Online Student Portal access includes full subscription to online theory course. You may be required to purchase ancillary items not provided in the package, including Aviation Medical Check and additional competency flying hours (if required).



## **FLIGHT PACKAGE - PAYMENT OPTIONS**

Aircraft	Option 1 Upfront Payment	Option 2 Interest Free Instalments
Sling 2 LSA	\$ <b>7,145</b>	From \$2,382/month x 3 interest free instalments
Cessna 172	\$ <b>8,195</b>	From \$2,732/month x 3 interest free instalments
Diamond DA40	\$ <b>9,095</b>	From \$3,032/month x 3 interest free instalments



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 December 2023. **SplitIt** allows you to split your costs over multiple interest free monthly instalments. Visit <a href="www.learntofly.edu.au/splitit">www.learntofly.edu.au/splitit</a> for full details.

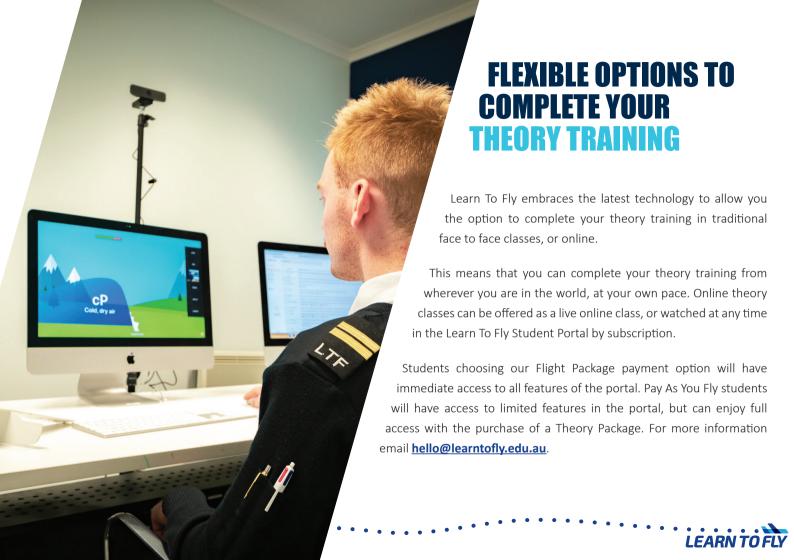


## **PAY AS YOU FLY - PRICING**

	Sling 2 LSA	\$368/hr (Dual & Supervised Solo Rate)
WILLS WILLS	Cessna 172	\$438/hr (Dual & Supervised Solo Rate)
No CF	Diamond DA40	\$498/hr (Dual & Supervised Solo Rate)
*	Theory Lessons	\$95/hr

Pay As You Fly rates do not include the purchase of required items including simulation hours, course theory materials, exams, flight tests, uniform and logbooks, or access to the Learn To Fly online student portal. Please email <a href="mailto:hello@learntofly.edu.au">hello@learntofly.edu.au</a> for any cost-related enquiries. 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 December 2023.







## **OUR GRADUATE: NICOLAS GOH**

"By completing this course I have proven to myself that aviation is something that I enjoy, and can excel in. Completing my first solo gave me an immense boost in confidence. Other than the flying itself, I am grateful for the friendships that I have made with fellow students and instructors at LTF." — Nicolas from Singapore

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## **CONTACT US**

## Melbourne, Australia (Headquarters)

22-24 Northern Avenue Moorabbin Airport, Victoria, Australia 3194 1300-532-768 | hello@learntofly.edu.au

## Singapore

Level 22, OUE Downtown 2 6 Shenton Way, Singapore 068809 +65 8668 0591 | hello@learntofly.edu.au

## **Hong Kong**

Unit 22, 10/F Block C, Tong Yuen Factory Building 505 Castle Peak Road, Cheung Sha Wan, Kowloon +852 9180 5616 | hello@learntofly.edu.au

Scan QR code to subscribe, follow or schedule a meeting











