

MULTI ENGINE CLASS RATING

OPEN THE DOOR TO A BIGGER WORLD OF FLIGHT TRAINING

LEARN TO FLY





Learn To Fly Melbourne is the only Victorian flight school to offer this course in the state-of-the-art Diamond DA42 Twin Star aircraft. This modern and cutting-edge aircraft is one of the world's best light twins, with features including a Garmin G1000 glass cockpit, and is described by pilots as a pleasure to fly.

For those looking to train in a more traditional aircraft, we also have the popular Piper PA44 Seminole available. Many of our students opt to gain some experience with both.

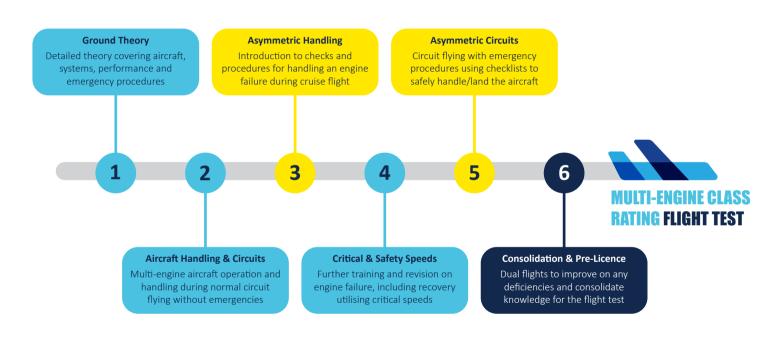




TRAINING PROCESS & COURSE SYLLABUS

LEARN TO FLY

MULTI-ENGINE CLASS RATING TRAINING PROCESS





MULTI-ENGINE CLASS RATING - COURSE SYLLABUS

Ground Theory

Detailed introduction to the aircraft, normal operation of systems and malfunctions, performance and limitations, load and balance and servicing, and emergency procedures.

General Handling & Circuits

In these lessons you will conduct pre-flight inspections and learn how to fly a twin engine aircraft, looking at how the aircraft handles in normal flight with no failures or emergencies.

Introduction to Asymmetric Flight

In this lesson we will conduct engine failures during cruise flight, and look at how the aircraft handles, as well as introduce the checks needed to deal with emergency situations like this.

Critical & Safety Speeds

We will further revise engine failure during flight, utilising the check procedures learnt in the previous lesson, with particular focus on the critical speeds required to recover from this situation.

Asymmetric Circuits

We now introduce emergency situations and procedures into circuit flying and practice handling and landing the aircraft safely by using the checks we have learnt.

Consolidation & Flight Test

You will conduct consolidation flights with your instructor to identify and rectify any deficiencies prior to the flight test. The flight test is a 1.5 hour solo flight covering all aspects of the syllabus.



MULTI-ENGINE CLASS RATING COURSE DURATION

FULL TIME 2-3 WEEKS

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Flying and studying 4-5 days per week

PART TIME 6-8 WEEKS

Flying and studying 1-2 days per week

*Average duration based on past students. Course duration will depend entirely on individual student time committment.





DA42Diamond Aircraft





Continental CD-135 Engine x 2

FADEC single lever power controls

Garmin G1000 Avionics

Maximum Take-Off Weight (MTOW) 2000kgs

Cruising Speed 150kts @ 60% Power

4 Seater



PA44 SEMINOLE

Piper

2 × Lycoming O-360-E1A6 Engines Garmin G430 Avionics + Analogue Instruments Maximum Take-Off Weight (MTOW) 1700kgs Cruising Speed 162kts @ 70% Power 4 Seater





MULTI-ENGINE CLASS RATING FLIGHT PACKAGE





| Package | Piper Seminole | Diamond DA42 |
|---|---------------------------------|---------------------------------|
| Practical Flight Training (Dual) | 6.5 Hours | 6.5 Hours |
| Ground School & Briefings | 6 Hours | 6 Hours |
| Multi-Engine Class Rating Flight Test Solo Hire | 1.5 Hours | 1.5 Hours |
| Flight Test Fee | ✓ | ✓ |
| Multi-Engine Class Rating | ✓ | ✓ |
| COST (Option 1 - Upfront Payment) | \$6,550 | \$8,100 |
| COST (Option 2 - SplitIt Interest Free Instalments) | \$1,310 x 5 Monthly Instalments | \$1,620 x 5 Monthly 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 July 2022. **SplitIt** allows you to split your costs over multiple interest free monthly instalments. Visit www.learntofly.edu.au/splitIt for full details.



MULTI-ENGINE CLASS RATING PAY AS YOU FLY PRICING

| Though William To The Control of the | Piper Seminole | Dual & Supervised Solo \$665/hr Private Hire for Flight Test \$565/hr |
|--|---------------------------|--|
| | Diamond DA42 | Dual & Supervised Solo \$855/hr Private Hire for Flight Test \$755/hr |
| * | Ground School & Briefings | \$120/hr |
| | Flight Test Fee | \$770 |

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 hello@learntofly.edu.au 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 July 2022.





OUR GRADUATE: SKY MAYUKHACHOT

"The Multi-Engine Class Rating course is like opening a door to a bigger world of flight training, introducing more advanced aircraft and operations. It's also one of the qualifications that airlines look for. Learn To Fly has amazing and experienced instructors, and you can complete the course in either a Diamond DA42 or Piper Seminole aircraft." – Sky Mayukhachot from Thailand

LEARN TO FLY



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