

Your flying career starts here



**EAGLE FLIGHT TRAINING**  
THE AVIATION SCHOOL OF NEW ZEALAND





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# Welcome to **Eagle Flight Training**



**Expert instructors, comprehensive training, maximum safety – Eagle Flight Training provides everything you would expect from one of New Zealand's leading flight schools.**

Even if you have never flown before, our highly qualified and experienced instructors can train you step by step to achieve the highest levels of flight qualifications and skill.

Located at Ardmore Airport in Auckland, New Zealand, Eagle Flight Training offers you the benefits of a busy airport environment providing every amenity aviation students require.

You will learn fast in a relaxed and informal atmosphere while mixing with top aviation professionals and making contacts that will benefit you throughout your career.

Whatever level of skill you want to achieve – from Private and Commercial Pilot Licences to becoming a fully qualified Instructor – our training programmes are designed to help you gain robust, internationally recognised, and up-to-date flight qualifications.

**We look forward to welcoming you to Eagle Flight Training.**

**Mike Foster**  
CEO, Eagle Flight Training Limited



1. /

## Training Methods + Accreditation



**Siva Subramanian Krishnamurdhy, 20**

*Siva chose Eagle Flight Training because the school has a good reputation, experienced flight instructors, and a lot of aircraft.*

*"The instructors are all so friendly and they help you learn quickly. And they are very experienced.*


*"You get a lot of flying hours here. At other schools you can fly only twice a week but here you can fly daily. I would definitely recommend Eagle Flight Training."*

**Our fully integrated training programmes are designed to mould students into strong, decisive, skilled pilots capable of operating at the highest levels in the commercial and corporate sector.**

### **FLIGHT TRAINING METHODS**

Eagle Flight Training will provide you with not only a solid foundation in all the critical areas of aviation theory and flight skills, but will also teach you how to work effectively in the constantly changing environment of the skies.

- You will learn aviation theory via a structured syllabus taught in classroom situations that will maximise your readiness for examinations.
- You will learn flight skills from an instructor who will get to know you, how you fly, and what your strengths and weaknesses are. Our instructors are continually evaluated and trained to maintain the highest standards.
- The Chief Flight Instructor oversees all training, and will happily discuss your training with you at any time.
- Training operations take place from early morning until well into the night, giving you maximum flexibility in scheduling flights while also providing ample time for ground study.
- Our programmes are structured to cater for international and domestic students, including flexible starting dates.
- You can enrol in our courses with or without previous flight training. Any hours you may have completed prior to joining us can be credited if appropriately validated.



## Eagle Flight Training maintains accreditation with the appropriate industry organisations and complies with all relevant regulations.

### ACCREDITATION

- We comply with all the rules and procedures required by the Civil Aviation Authority of New Zealand (CAA).
- We meet all the standards and requirements of the International Civil Aviation Organisation (ICAO).
- We are a member of Aviation Industry Association of New Zealand (AIA).
- We are one of the few flight schools recognised by the New Zealand Qualifications Authority (NZQA), which means we provide instruction to the highest standards.
- We are a signatory to the Code of Practice for the Pastoral Care of International Students, which sets out standards of advice and care expected of educational providers. The Code helps to ensure each student's time in New Zealand is safe, comfortable, and offers maximum opportunities to learn.
- We are also affiliated with the Public Trust, which provides course fee protection for international students.
- We are recognised as an authorised flight training provider by Immigration New Zealand.


### PRIVATE PILOT LICENCE (PPL)

#### PRACTICAL

- Preparation for flight.
- Starting and run-up procedures.
- Taxiing.
- Straight and level flight.
- Aircraft manoeuvres.
- Take-off, circuit, and landing (usually achieved within five hours of flight time).
- Cross-country flying.
- Emergency procedures.

#### THEORY

- **Air law** – CAA rules and regulations.
- **Air navigation and flight planning** – including map reading and safe route planning.
- **Aircraft technical knowledge** – how the mechanics and systems of an aircraft operate.

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- **Flight radiotelephony** – including correct terminology and communication during flight and taxiing.
  - **Human factors** – understanding your physical limitations in flight.
  - **Meteorology** – including predicting weather changes and safe handling of different weather conditions.

#### FLIGHT TIME

- **50 hours legal minimum** – including dual, solo, instrument, and cross-country flight time.

#### COURSE LENGTH

- 3 months minimum.



### OUTCOMES

- Private Pilot Licence.
- Flight Radio Telephony Operator Licence (FRTO).
- Can act as pilot or co-pilot of an aircraft.
- Can carry passengers.

### ELIGIBILITY

- At least 17 years of age.
- Class 2 medical certificate.
- International English Language Testing System (IELTS) score of 5.5.

**Eagle Flight Training will teach you all the practical and theoretical skills required to achieve your Private Pilot Licence (PPL). In 50 hours of flight time, we can take you from zero to hero – no previous flying experience is necessary.**



## COMMERCIAL PILOT LICENCE (CPL)

Once you have achieved your Private Pilot Licence (PPL), Eagle Flight Training can teach you all the skills and knowledge required to obtain your Commercial Pilot Licence (CPL) – and help you take another step towards a lucrative career in commercial flying.

### PRACTICAL

- Cross-country flying.
- Building flying hours.
- Advanced aircraft manoeuvres.
- Advanced emergency procedures.
- Advanced air navigation and flight planning.

### THEORY

The theoretical training for the CPL covers many of the same subject areas as the PPL training but in much greater depth. The aim is to provide the student with an enhanced

'situational awareness' that enables them to anticipate problems and know how best to handle any scenario in flight.

- Air law.
- General flight navigation.
- General aircraft technical knowledge.
- Human factors.
- Meteorology.
- Principles of flight and aircraft performance.

### FLIGHT TIME

- 200 hours legal minimum.

### COURSE LENGTH

- 9 months minimum.

### OUTCOMES

- Commercial Pilot Licence.
- Can act as pilot or co-pilot of an aircraft for hire or reward.

### ELIGIBILITY

- At least 18 years of age.
- Class 1 medical certificate.
- Either two years of study at a New Zealand secondary school, or
- International English Language Testing System (IELTS) score of 5.5.

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#### Utkarsh Tuteja, 21

*Utkarsh was amazed at the amount of flying he was able to do at Eagle Flight Training – during the summer, he was flying every day. If he had to sum up his experience of studying with Eagle Flight Training in one word, that word would be "freedom".*

*"Freedom of flying, freedom of studies. You can do what subjects you want. The other factors are good availability of planes and experienced instructors."*

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**During PPL and CPL training, you will learn to fly using visual references – but the ability to fly by instruments alone is mandatory for all airline, charter, and corporate pilots throughout the world.**

### **INSTRUMENT FLIGHT RATING (IF RATING)**

#### **PRACTICAL**

- We will train you in simulated and actual Instrument Flight Rating (IFR) conditions with training aids designed to help you concentrate only on the instrument panel.
- You will learn how to fly in any weather conditions, in poor visibility, and at night.

#### **THEORY**

- **IFR navigation** – practical air navigation using radio navigation aids.
- **IFR Law** – rules and procedures relevant to flight under IFR.
- **Instruments and navigation aids** – use, limitation, and serviceability of avionics and instruments necessary for the control and navigation of aircraft under IFR.

#### **COURSE LENGTH**

- 3 months.

#### **FLIGHT TIME**

- 50 hours flying by instruments.

#### **OUTCOMES**

- Instrument Flight Rating.
- Can fly an aircraft by instruments alone.

#### **ELIGIBILITY**


- Minimum qualification: PPL.
- 140 hours Pilot in Command including 50 hours cross-country Pilot in Command.



**Sumit Gupta, 20**

*Sumit says the quality of instruction is extremely good at Eagle Flight Training and describes his experience at the school as "awesome".*

*"You get to fly whenever you wish - you don't have to wait. I've flown 150 hours in the last 8 months. So you can finish your course as soon as possible. And they have the best quality of instructors here. The staff are very helpful and friendly also - they're there whenever you need them."*



**In the same way you need different classes of licence to operate cars, heavy trucks, and motorcycles, special 'type ratings' are required to operate different 'types' of aircraft – including multi-engine aircraft.**

### **MULTI-ENGINE RATING**

#### **PRACTICAL**

- Manoeuvres and procedures specific to multi-engine aircraft.

#### **THEORY**

- Technical knowledge of multi-engine aircraft systems.

#### **FLIGHT TIME**

- 5 to 10 hours.

#### **OUTCOMES**

- Multi-engine Rating.
- Can fly multi-engine aircraft.


#### **ELIGIBILITY**

- Minimum qualification: PPL.

### **INSTRUCTOR C-CATEGORY RATING**

Eagle Flight Training works closely with CAA testing officers to ensure our training produces high quality Flight Instructors. Your career as a Flight Instructor begins with gaining your C-Category ('C-Cat') Rating.

Training to become a Flight Instructor is the best way to build hours and gain pilot experience. When you finish this training course, you will be immediately employable as a Flight Instructor by any one of New Zealand's flying schools. For many, this career path helps them to bridge the gap between achieving their Commercial Pilot Licence and becoming an airline pilot.



Our Flight Instructor training aims to develop your ability to manage crew resources to make the best use of their strengths and weaknesses – a very important skill that most airlines routinely require.

The course instils in each candidate a desire to train upcoming pilots using training methods that fully integrate safety awareness, critical thinking, sound judgment, and threat and error management.

#### **PRACTICAL**

##### **May include:**

- Multi-engine experience.
- Night flight experience.
- Aerobatic experience.
- Practice and theory of flight instruction.



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Chris Costa, 28

Chris says the most important factor with respect to instrument training is the instructor's level of experience.

"At Eagle Flight Training you'll be taught by very experienced instructors. This is extremely important for instrument flying because it's about safety, predictability, and the quality of your decision-making. The instructors here teach you how to assess and predict each situation and what to do if something is going wrong."

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- Principles of flight and performance.
- Meteorology.
- Cross-country navigation techniques.
- Dual flight instructor training.
- Emergency flight manoeuvres.

### **THEORY**

#### **Emphasis on:**

- Meteorology.
- Flight navigation.

- Air law.
- Principles of flight.
- Briefing techniques.
- Instructional techniques.

### **FLIGHT TIME**

- 25 hours dual flight instructional techniques including 1 hour spin recovery lessons.

### **OUTCOMES**

Instructor C-Category Rating.

### **ELIGIBILITY**

Minimum qualification: CPL.



2. /

## Our People



**Eagle Flight Training has seven Flight Instructors in total, three of whom hold A-Category qualifications – more than any other New Zealand flying school. Our enthusiastic and multi-talented training team offers not only enormous practical experience but also very strong theoretical and academic competence.**

### **MIKE FOSTER**

CEO

- A & D-Category Flight Instructor (fixed wing).
- B & D-Category Flight Instructor (helicopter).
- 29,000+ flying hours.

A natural flyer and a gifted teacher, Mike is uniquely capable of providing our students with insightful training in all facets of flying. Rated as a top-level instructor in Multi-Engine, Night Flying, Instrument Flying, and Aerobatics, Mike is one of the most experienced pilots and instructors in New Zealand – and an invaluable resource for students.

### **MURRAY POPE**

GENERAL MANAGER

- 40 years aviation experience.
- A & D-Category Flight Instructor.
- 20,000+ flying hours.

A former Chief Pilot for Mount Cook Airlines, Murray has owned and managed several small airlines and air operations in his long and distinguished career. Few people working in the aviation industry today can match his depth of experience or his ability to train pilots.

### **DAVE WOODINGTON**

CHIEF FLIGHT INSTRUCTOR

- A-Category Flight Instructor.

Dave's many years of experience working as an examiner for CAA make him an ideal resource for student pilots looking to get the inside track towards gaining their flight qualifications.



3. /

## Our Fleet



**Eagle Flight Training operates a fleet comprised of the world's most popular and effective training aircraft, all of which are maintained to the highest levels of reliability and safety.**

### **BEECHCRAFT MODEL 76 DUCHESS**

A four-seat, twin-engine aircraft featuring constant speed propellers and retractable undercarriage, the Duchess is an ideal platform for multi-engine and instrument training. Our Duchess is equipped with an advanced Aspen Avionics instrument panel and a Bendix/King 90 GPS system.

Reliable, safe, and very simple to fly, this aircraft provides sufficient challenges to teach students advanced skills without overloading them.

#### **BEECHCRAFT MODEL 76 DUCHESS**

**Powerplant:** 2 x 180 HP engines with constant speed propellers.

**Cruise speed:** 157 knots (291 km/h).

**Range:** 932 Nautical Miles (1726 km).

**Service ceiling:** 19,400 ft (4877 m).

**Flight time:** 5 hours.

### **CESSNA 172M, 172N AND 172XP**

The Cessna 172 is the safest and most successful mass-produced, single-engine light aircraft ever built. Eagle Flight Training maintains a fleet of Cessna 172 training aircraft, each featuring a slightly different configuration. For instance, the 172N has a more powerful engine than the 172M and the 172XP is a high-performance model featuring a constant speed propeller. Between them, our fleet of Cessna 172s provide a consistent training platform offering a wealth of flying experiences for our students.

#### **CESSNA 172M**

**Powerplant:** 160 HP engine with fixed pitch propeller.

**Cruise speed:** 105 knots (195 km/h).

**Flight time:** 4 hours 18 minutes.

#### **CESSNA 172N**

**Powerplant:** 180 HP engine with fixed pitch propeller.

**Cruise speed:** 125 knots (232 km/h).

**Flight time:** 4 hours 45 minutes.

#### **CESSNA 172XP**

**Powerplant:** 210 HP engine with constant speed propeller.

**Cruise speed:** 125 knots (232 km/h).

**Flight time:** 4 hours.



### **ROBINSON R22 BETA II HELICOPTER**

One of the world's most popular two-seat helicopters, the R22 holds major performance records in its weight class, including speed and distance. Renowned for their safety and reliability, Robinsons are the helicopter of choice for flight training.

#### **ROBINSON R22 BETA II**

**Powerplant:** 131 HP engine.

**Cruise speed:** 96 knots (178 km/h).

**Maximum range:** 261 Nautical Miles (483 km).

### **ROBINSON R44 RAVEN II HELICOPTER**

The luxury 'big brother' to the R22, the 4-seat R44 delivers enough performance to challenge the student pilot while providing a tough and reliable flight training platform.

#### **ROBINSON R44 RAVEN II**

**Powerplant:** 245 HP engine.

**Cruise speed:** 117 knots (217 km/h).

**Maximum range:** 348 Nautical Miles (645 km).

**The safety of our students and staff is always our highest priority. The airworthiness of all our aircraft is constantly maintained by suitably qualified and experienced Licensed Aircraft Maintenance Engineers.**

### **REDBIRD FMX FLIGHT SIMULATOR**

Eagle Flight Training offers students the convenience and safety of this top-of-the-line, full-motion flight simulator. Built with flying schools in mind, the Redbird FMX provides a total immersion, high quality learning environment that faithfully mimics actual flying. This enables our instructors to teach a huge range of complex manoeuvres and procedures on the ground in complete safety before taking students into the air to practice them for real.

### **AIRCRAFT MAINTENANCE**

Our maintenance contractor, Aero Technology ('Aerotech'), is one of the largest and most reputable aircraft maintenance businesses at Ardmore Airport, servicing the main flying schools, many private aircraft, and the historical ex-military aircraft of the New Zealand Warbirds Association.

All of Aerotech's Licensed Aircraft Maintenance Engineers are CAA-certified to service the light aircraft that we operate. Eagle Flight Training has its own CAA-approved maintenance schedule that ensures every part of every aircraft is thoroughly inspected during every 100 hours of flight time.

And every year, each of our aircraft undergoes an Annual Review of Airworthiness (ARA), which makes sure the aircraft airframe, engine, and propeller logbooks are correct, and all specified maintenance has been completed.





4.

**Our Location**



**Ardmore Airport is home to Eagle Flight Training and almost 100 other aviation businesses. Its world-class facilities, proximity to Auckland City, and superb climate make it the ideal base for flight training.**

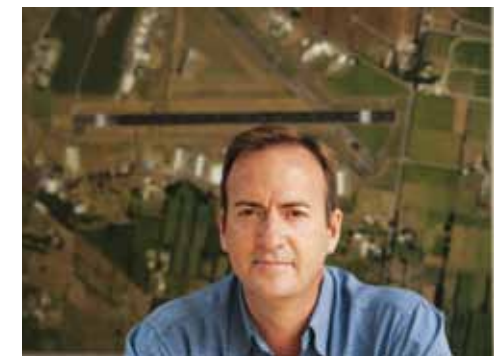
### **ARDMORE**

Located only 33km south of the centre of Auckland, New Zealand's largest city, Ardmore is the country's busiest airport with over 200,000 aircraft movements per year.

Ardmore Airport provides an ideal environment for student pilots to learn and gain confidence and is New Zealand's foremost aviation training centre – about 60% of all pilots trained in New Zealand are trained here.

Ardmore is home to more than 300 aircraft and more than 95 aviation businesses, and provides one sealed runway, two grass runways, and a fully equipped control tower, all set in 175 hectares of land.

Established as an airbase for the US Air Force in 1943, Ardmore Airport also houses about 40 historical ex-military aircraft affiliated to the New Zealand Warbirds Association. The airport is the largest employer in the Papakura area, employing more than 500 people.



*"I'm delighted with the potential of this whole facility and being involved in what is the busiest airport in New Zealand with excellent systems and a great safety record."*


**Trevor Simcock, CEO of Ardmore Airport Limited.**

*Formerly the Domestic Airport Manager of Auckland International Airport, Trevor took over as CEO of Ardmore on 1 March 2010.*



## Eagle Flight Training is located in Auckland, New Zealand's largest city and is recognised as one of the top 10 most livable cities in the world.

### AUCKLAND



Often referred to as the City of Sails in honour of its inhabitants' passion for boating, Auckland is a sub-tropical paradise surrounded by sparkling harbours and pristine beaches.

Home to 1.5 million people, Auckland is one of the very few truly international cities in the world where you can leave work and be at the beach, on the water, or in the air within the hour.

The Auckland lifestyle is hard to beat with first-class restaurants, bars, and cafes, a wealth of entertainment options from live music to premier sporting events, and easy access to the great outdoors, skiing, adventure sports, vineyards, museums, and art galleries. There is never a dull moment – whatever you want to do, you can do it in Auckland.

The gentle climate provides plenty of sunshine hours (perfect for flying) and mild winters

(it never snows in Auckland). So whatever time of the year you arrive, you will be able to start your flight training straight away.

Auckland's urban population features representatives of practically every nationality on earth, including people of European descent, indigenous Maori, Asians, Indians, and Pacific Islanders. It is a sophisticated, cosmopolitan melting pot that has given rise to a vibrant local culture and many colourful ethnic festivals throughout the year. So wherever you come from, you will fit right in here.

And finally, the friendliness of Aucklanders is legendary – the city welcomes people from around the globe and the locals make them feel at home. In fact, many people come for a visit, fall in love with Auckland, and end up moving here permanently.

### NEW ZEALAND

New Zealand is one of the most beautiful and unspoiled places left in the world – and one of the best ways to see it is from the air. Learn to fly with Eagle Flight Training and start a love affair with New Zealand that will last a lifetime.

Whatever experiences you are looking for, you will find them here. If wide-open spaces are your thing, New Zealand offers more varied and magnificent scenery than any country its size. And with only four million inhabitants there is plenty of room to explore, relax, and enjoy.

On the other hand, our major cities – Auckland, Hamilton, Wellington, Christchurch, and Dunedin – offer all the advantages of urban living but are still within easy reach of superb beaches, ski fields, vineyards, and the great outdoors.

There is no place like New Zealand – a unique and fascinating country offering an incredible range of landscapes and experiences. You will never forget your time in our spectacular and friendly land.

Photograph by: Kieran Scott



New Zealand's national sport is rugby – the entire country is gearing up to host the Rugby World Cup in 2011 – but this noble game is merely the pinnacle of a sport-mad culture where every conceivable sporting code is encouraged. You will find excellent sports facilities and opportunities to train in whatever activity takes your fancy.

New Zealand was the last major landmass to be discovered and settled so it is arguably the youngest country on earth. It is therefore an

exciting place whose identity is still being forged and whose youthful population is hungry for new experiences. If art, culture, music, adventure, and adrenalin-pumping action are what you are into, you have come to the right place.

Despite its youthfulness, New Zealand's human history offers glimpses of early habitation by the indigenous Maori 1000 years ago and many superb examples of colonial architecture built by the first European settlers in the 19th

century. The unique mix of Asian and Pacific cultures in New Zealand feeds a thriving contemporary art scene producing world-class visual arts, music, fashion, theatre, and film.

So come to New Zealand and learn to fly in a land unlike any other, where you will find a friendly welcome and an amazing range of unforgettable experiences waiting for you.

**For more information about Auckland and New Zealand, go to [www.newzealand.com](http://www.newzealand.com).**



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## Contacts



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