

INFORMATION GUIDE



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OUR TEAM

Welcome to Tiger Helicopters. At Tiger, we pride ourselves on offering top-notch flight instruction tailored to your individual goals, whether you're embarking on a career in aviation or simply fulfilling your dream of taking to the skies and obtaining your Private Helicopter License. Our team of experienced instructors are dedicated to providing comprehensive training that instills confidence and expertise in every pilot. From our state-of-the-art facilities to our diverse fleet of helicopters, we provide the ideal environment for you to soar to new heights.



Alan Ramsden
Founder - Head Of Training



Fred Perry
Business Development
Director



Daniela Ramsden Student Welfare Officer



James Davies
Senior Flight Instructor



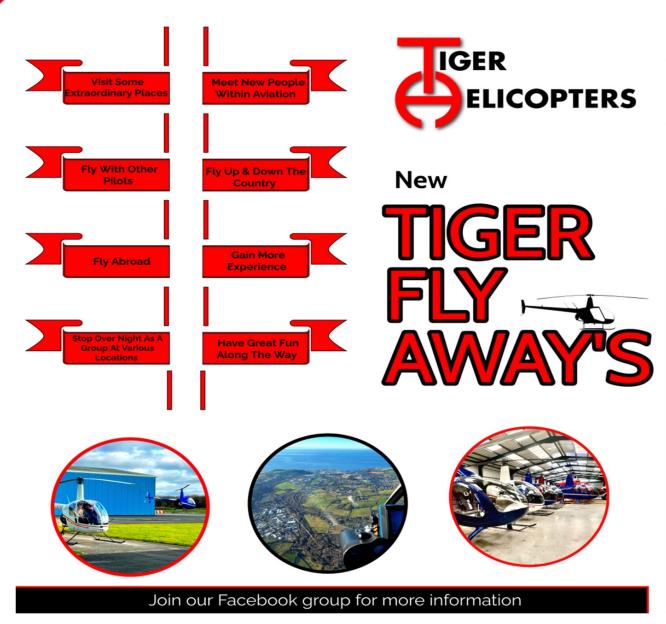
Jane PreeceAccounts Manager

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Embark on a journey of camaraderie and adventure with Tiger Fly Away's! Our Fly Away's are designed for students, past graduates, and people in and around aviation, from all corners of the country to come together, socialise, and share the joy of flying. Connect with like-minded individuals, build meaningful friendships, and explore captivating destinations—all while indulging in the exhilaration of flight. Be a part of the excitement and stay informed about upcoming Fly Away's by joining our Facebook group @TigerFlyAways. Come and elevate your flying



experience with us!



WHY TIGER ARE DIFFERENT ——



Best Services



Fly extremely well maintained aircraft throughout our whole fleet.



Job placement assistance.



Transport and accommodation available.



Highly qualified training staff.

About Us

Tiger Helicopters are one of the UK's leading Aviation Schools for PPL and CPL courses for Helicopter Training.

Why Choose Us?



Ideal training location over the beautiful Herefordshire countryside.



Friendly Airfield without long holding times which is great for training.



Flexible scheduling to suit you.



Intensive courses available.



A personalised career plan for each individual.





WHAT CAN I DO WITH A PRIVATE HELICOPTER LICENSE?





Take That Next

After obtaining your private license you can continue to become a comercial pilot and do it as a career

Step



Be The Pilot In Command

Be the person aboard the aircraft who is ultimately responsible for its operation and safety during flight - be the boss

PLEASURE

Take friends or family sightseeing and visit different areas of the country 3x faster then you would via car

WHAT CAN I USE MY PRIVATE HELICOPTER LICENSE FOR?



BUY YOUR OWN

Have your own helicopter and use it for business or pleasure



Business

Fly to and from business meetings via helicopter increasing your availability throughout the work day



Fly Abroad

There are over 3,000 listed places to land Helicopters in the UK including hotels, clubs and racecourses, not forgetting all the airports.

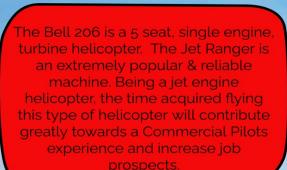
There is even an app called 'Helipaddy' which lists most sites worldwide suitable for helicopter landings.

WHICH HELICOPTERS WILL I GET TO FLY

Helicopter tuition is carried out in the Robinson R22, Robinson R44 or the Bell 206 JetRanger.



The Robinson R22 is a 2 seat, single engine, piston helicopter with 40 years in the training market. The R22 is one of the most popular training machines and certainly one of the most reliable.









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HOW TO GET STARTED?

Most people start with a trial lesson.
They are a great way to get 'a hands on' experience of flying a helicopter with a fully qualified Flight Instructor sat next to you! You will also have the opportunity to explore our world class training facility & chat to other instructors & students.



HOW LONG WILL IT TAKE?

You may choose to book lessons on a daily, weekly or monthly basis. You can also block book days or weeks at a time. We can also schedule the training to suit your own requirements. Some of our students learn at weekends or in the evenings to fit around their jobs, others take the time out to train intensively in a short time period. If you choose to attend every day, five days a week, you should allow between six to eight weeks to complete your course.

WHAT TO EXPECT ON THE DAY

Our trial lessons includes a pre-flight briefing on basic helicopter procedures and aircraft controls, a pre-flight inspection as well as the start-up and shut down of the helicopter. In the air, you will be able to fly the helicopter yourself. Your instructor will introduce you to flying straight and level as well as how to turn, climb and descend. They will also introduce you to the art of hovering.

PRIVATE PILOT'S LICENCE (HELICOPTERS) COURSE SUMMARY

Flying Experience

The PPL (H) requires a minimum of 45 flying hours' experience in total; however, it is not unusual to take longer, between 55 – 60 hours would be about the average. If you already hold a current PPL(A) you are entitled to a slight reduction to the minimum required.

The breakdown of hours is:

35 dual flying training hours (training with an instructor in the helicopter with you)
10 supervised solo flying training hours
45 flying hours is the minimum required, and the total will depend on you reaching the required standard to pass the PPL Skills Test.



GROUND TRAINING AND E-LEARNING

At Tiger Helicopters, we will help guide you in your study towards the following CAA examinations which you will take here at Shobdon.

There are nine Theoretical Knowledge exams which consist of multiple-choice questions and one oral examination for the Radio License.

Aviation Law

This subject covers all the legal requirements for flying in the UK and Europe.

Operational Procedures

Air and safety procedures.

Helicopter Aircraft General Knowledge

Understanding the mechanics of the helicopter.

Principles of Flight

How and why does a helicopter fly.

Navigation & Radio Aids

The art of planning a route to arrive at your destination safely and on time.

Meteorology

This subject covers basic principles of weather and introduces you to all the information available for pre-flight planning

Human Performance and Limitations

Knowing your own physical limits and restrictions with relation to flying.

Flight Performance and Planning

The loading of the aircraft and its limitations relative to the conditions of the day.

Communications

Learn how to communicate with air traffic control and other services using the aircraft radio.

Flight Radiotelephony Operator's Licence Examination

An oral one-to-one test with a flight radio examiner.



HELICOPTER TRAINING EXERCISES

During your flight training you will complete the following 30 Exercises as per CAA Regulations. These will teach you all the skills required to safely pilot the Helicopter.

1 & 2	Familiarisation with helicopters, pre and post flight action
	and all Safety procedures (Ground briefs only)
3	Air Experience – Your first flight
4	The effects of the controls in forward flight
5	Attitude, speed and power changes
6	Straight & Level flight
7	Climbing
8	Descending
9	Turning
10	Basic Autorotation's
11	Hovering
12	Take-off and Landing
13	Transitions from hover to climb and approach to hover
14	Circuit, approach and landing
15	First solo flight
16	Sideways and backwards hover manoeuvring
17	Spot turns
18	Hover OGE and vortex ring
19	Simulated Engine off landings
20	Advanced autorotation's
21	Practice force landings
22	Steep turns
23	Transitions
24	Quick stops
25	Navigation
26	Advanced take offs, landings and transitions
27	Sloping Ground
28	Limited Power
29	Confined Areas
30	Rasic instrument flight



KEY NOTES

CAA MEDICAL REQUIREMENTS

The PPL (H) applicant must have a valid Class 2 Medical Certificate. We have a local Doctor who is an Aviation Medical Examiner and can issue the required Certificate. Please get in contact with us for further information.

MINIMUM AGE

Experience gained from the age of 14 years can count towards your UK CAA PPL (H) application, however an applicant for the PPL(H) must be at least 17 years of age.

MAXIMUM WEIGHT

With the R22, the maximum pilot weight is 240lbs (17stone or 109Kg), The R44 has a maximum pilot weight of 280lbs (20 stone or 125kg) and the B206 doesn't have a specific limit.

MAINTAIN YOUR LICENCE

Once you have obtained your PPL (H), it is important that you remain current. It is therefore a CAA requirement that you fly a minimum of 2 hours per year, as well as take an annual proficiency check to keep yourself current.



<u>Trial Lessons & Air Experience</u> <u>Flights</u>

R22 - 30-MINUTE TRIAL LESSON	£225.00
R44 - 30-MINUTE TRIAL LESSON	£325.00
B206 - 30-MINUTE TRIAL LESSON	.£375.00
R22 - 20-MINUTE AIR EXPERIENCE FLIGHT	£155.00
R44 - 20-MINUTE AIR EXPERIENCE FLIGHT	£288.00
B206 - 20-MINUTE AIR EXPERIENCE FLIGHT	£312.50

Please note that we offer longer flights, please get in touch for further information.





CURRENT PRICE LIST 2024

PRIVATE PILOT COURSE (R22)

£450.00	RATE)	(HOURLY	ICTION	INSTRU	DUAL	PPL
£400.00			RATE)	BLOCK	-HOUR	(10-

PRIVATE PILOT COURSE (R44)

PPL DUAL INSTRUCTION	(HOURLY RATE:	£720.00
(10-HOUR BLOCK RATE)		£650.00

PRIVATE PILOTS COURSE (B206 JET RANGER)

PPL DUAL	INSTRUCTION	CHOURLY	RATEJ	£950.00
(10-HOUR	BLOCK RATE)			2860.00

PRIVATE PILOTS COURSE PRICE

VAIJ£18,000.00	RUBINSUN R22 (45HUURS/PLUS
VAT)£29,250.00	ROBINSON R44 (45HOURS/PLUS
/PLUS VAT) \$38 700 00	BELL 206 JETRANGER (45HOURS



PRIVATE PILOT COURSE NO HIDDEN EXTRA'S!

£202.00	CAA LICENSE ISSUE FEE
£350.00	EXAMINERS FEE FOR THE PPL SKILLS TEST
£295.00	FLIGHT BAG (INC CHART & NAV EQUIP.)
£120.00	INSTRUCTOR SERVICES (HOURLY RATE IF LEARNING ON YOUR OWN A/C)
AT COST	LANDING FEES AT OTHER LOCATIONS
FREE	LANDING AND CIRCUIT FEES AT SHOBDON
£40.00	PPL(H) EXAMS (EACH)
£45.00	GROUND SCHOOL TUITION, (OPTIONAL) (HOURLY RATE)
£200.00	ENROLMENT AND INSURANCE EXCESS WAIVER



SELF FLY HIRE / HOUR BUILDING RATES

All prices correct on 1st February 2025 and subject to VAT at the current rate.

R22 SELF-FLY HIRE (HOURLY RATE)	£385.00
(10-HOUR BLOCK RATE)	£350.00
R44 SELF-FLY HIRE (HOURLY RATE)	.0862.
(10-HOUR BLOCK RATE)	£600.00
B206 SELF-FLY HIRE (HOURLY RATE)	.£850.00
(10-HOUR BLOCK RATE)	£760.00

*Lower rates may be available subject to larger numbers of hours being deposited.



ADVANCED COURSES

The majority of your training will be carried out within about a 30 mile radius of Shobdon. We fully appreciate that once you achieve your PPL(H), you may want to broaden your flying horizons & keep challenging yourself! With this in mind, we offer additional, flexible, dual courses aimed at continually improving your skill and experience as a pilot, as well as taking in some stunning scenery and having lots of fun!

Introduction to Mountain flying

This 2-day course consists of 5 hours flying and all relevant ground schooling to teach you the basics of safe & enjoyable flying in and around mountainous areas. The course initially takes in the Black Mountains near Hay-on-Wye before moving onto the Welsh Mountains and Snowdonia with a refuel (and lunch!) stop at Caernarfon.

Advanced Navigation

This 4-day course is designed to hone your skills in both planning and executing flights through controlled airspace, military airspace and finally, the London Heli Routes! The course consists of 10 hours flying and all relevant schooling & briefings to enable you to confidently fly through airspace you may previously have avoided and most excitingly, 2 flights through the London Heli Routes. Although challenging, flying the London Heli Routes will be one of the most rewarding flights you will ever fly & certainly one of the most scenic!

Foreign Flying

Conquered the Heli Routes? How about another country...? We can create a bespoke course to teach foreign flights with schooling and briefings to cover issues such as long water crossings & crossing international boundaries. Flights to France can easily be arranged - Le Touquet being a popular airfield to fly to or perhaps Deauville if you are interested in a flight over the Normandy Beaches. Or you might elect to head west to the Isle of Man & Ireland.



CAREER PACKAGES

YOUR CAREER IN HELICOPTER FLYING

Interested in becoming a professional helicopter pilot? This is made incredibly easy with Tiger Helicopters.

Having obtained your PPL (H), you must now acquire further experience to advance your career and become qualified to earn money as a Helicopter Pilot.

HOUR BUILDING

Your next step in gaining further experience is hour building. This is the term used in the industry to describe an approved and structured programme, which enables you to achieve the pre-entry requirements for the Commercial modular course.

These are:

- 155 hours' total time in the helicopter
- 50 hours must be pilot in command
- hours' cross country flying (Aeroplane licence holders are entitled to a reduction in these hours).

During your hour building you will increase your skills as a helicopter pilot. You will undertake many flights around the country, experiencing flight in controlled and military airspace. You will also practice and perfect normal manoeuvres.

As part of your pre-entry requirements, you must have passed the commercial ground exams. We would strongly recommend that you study for these exams alongside your hour building & we can advise you on which school to study with.



EXAMPLE OF A FULL CAREER PACKAGE (Using the R22)

This is an approximate guide price using CAA minimums for each course and includes the complete PPL, Hour-building & CPL Modular Course. (The final price will be subject to individual student performance and future price changes)

Total: £72,250.00

ATPL Ground School Course (six months full time home study) £5,200.00

Total: £77,450.00

ADVANCED TRAINING COURSES

TYPE RATINGS (To add additional Helicopter types onto your License)
The Single Engine Type Rating Course consists of a minimum of 8 hours of Ground instruction, 5 hours of Flight instruction on the specific Helicopter Type, and then a Skills Test with an examiner.

COMMERCIAL MODULAR COURSE

The Commercial Modular Course consists of a minimum of 30 hours of Flight instruction and 5 hours of Night Flight instruction (35 hours total)

FLIGHT INSTRUCTOR COURSE

The Flight Instructor Course consists of a minimum of 30 hours of Flight instruction and 125 hours of Ground instruction.

The current advanced payment rate for the Commercial and Flight Instructor Courses using the R22 is £450 (plus vat). Prices for courses conducted on other aircraft types are available on request.

All prices correct from 1st February 2024 and subject to VAT at the current rate.

Students are given 10 months (prices guaranteed to be held) to fly the block hours paid for, after which a price review might be required.



TESTIMONIALS



Here's what some of our current/most recent students have achieved whilst doing their training with us at Tiger.

Lauren Waring -

Lauren successfully passed her PPL (H) with us. Not only has she mastered the skies as a helicopter pilot, but Lauren has also spread her wings as a proficient fixed-wing pilot too! The passion for aviation doesn't stop there – her father, Gary, is currently undergoing helicopter pilot training with us too, showcasing a remarkable family commitment to the world of aviation...



Ryan achieved a remarkable milestone by successfully passing his CPL Skills Test! Presently, he is soaring to new heights as he navigates a fleet of diverse AW109 helicopters within the Helicopter Charter Industry.





Darren Staples -

Darren successfully completed his PPL (H) with us doing his whole course on the Bell 206 JetRanger. Darren has worked really hard to perfect his flying skills and was complimented by his examiner on how well he completed each and every exercise. Congratulations Darren!





When arriving at the Airfield by car, please follow the signs directing you to "Tiger Helicopters."

