LAC Flying School

Barton Aerodrome, Eccles, Manchester M30 7SA



Located at Barton Aerodrome, just 5 miles from Manchester city centre, we are ideally located and easily accessible by road and by the Greater Manchester transport network.

Flight training for the

- EASA Private Pilot Licence
- Instrument Rating (Restricted)
- Night Qualification
- Revalidations/Renewals

Trial Lessons

As well as providing training for licences and further ratings, we also offer gift vouchers for trial lessons that are ideal birthday or Christmas presents! More information about these flights is inside this brochure...



If you require more information please contact the office...

Tel: 0161 787 7326

Email: lacflyingschool@gmail.com

Web: www.lacflyingschool.co.uk





LAC Flying School took over the Lancashire Aero Club operations at Barton Aerodrome in 2007. Lancashire Aero Club, established in 1922 is the oldest active flying club in the UK. LAC Flying School operate the same fleet of aircraft used by the Lancashire Aero Club and employ the same highly experienced flying instructors and examiners.

Operating from Barton we benefit from open airspace around the airfield to minimise disruption to your lessons. We also don't suffer lengthy delays on the ground due to commercial traffic, as would be the case with most of the regions larger airports. The aerodrome itself features all grass runways that are ideal for training students to a high skill level.

We operate a large and varied fleet of five aircraft consisting of four different types. All our aircraft are maintained to a high standard here at Barton to minimise down times. Because we have such a large fleet of aircraft, availability is never usually a problem and operating four different types of aircraft means you can pick the one that suits you best!

During your training you will be taught to the highest standards by one of our fully qualified flying instructors/examiners. Here at LAC we employ highly experienced full time flying instructors, which ensures you will maintain continuity during your training, helping to reduce the overall cost. We also benefit from having two in house examiners, which means taking written exams is never a problem and the wait for a skill test booking is minimal.

We operate 7 days a week, from 9am till either sunset or 8pm whichever comes first, all year round. After your lesson you can relax in the on site clubhouse which serves a selection of refreshments and hot food.



How to find us

M60

From junction 11 of the M60, head towards Irlam along the A57. After approximately ½ mile the road becomes a dual carriageway. The airfield is the first right off the dual carriageway and is signposted.

M6

From junction 21 of the M6, head toward Manchester along the A57 through Irlam. Once past Makro on your right, turn left just after the Airport Garage into the clubhouse carpark.

Once parked the flying school can be found on the left hand side posted LAC FLYING SCHOOL





The EASA Private Pilot Licence

The EASA Private Pilot Licence consists of a minimum of 45 hours flight training, consisting of a minimum of 25 hours dual instruction and 10 hours solo flying. In practice, the hours taken to gain sufficient competence frequently exceed the minimum. The student must be able to demonstrate proficiency in 19 flight exercises before they are put forward for their skill test and also have passed seven written exams and completed a short radio telephony course.

The minimum age for starting the course is 14, the student cannot fly solo until the age of 16, and the minimum age for the issue of the PPL is 17. As well as being over the age of 16 before flying solo, the student must have passed their Air Law examination, which can be sat here at LAC, and have passed a medical examination with an authorised Aero Medical Examiner. We can provide a list of AMEs we use, there are several in the region.

The 9 written exams consisting of:

Air Law Operational Procedures Meteorology Navigation Human Performance & Limitations Principles of Flight Aircraft General Knowledge Radio Telephony Flight Planning & Performance

All are sat on site and study material is available to purchase at the flying school. One to one tuition on the theoretical knowledge is available if the student feels it is necessary. As well as one to one ground school we also run theoretical courses throughout the winter months, please contact the office for dates and prices.

Once you have your JAA licence you can use it anywhere in the world, during the hours of daylight and in reasonable weather conditions. The daylight restriction and weather restriction can be removed by completing a night qualification or an IMC course.

The Instrument Rating (Restricted)

The IR(R) allows the pilot to fly in much poorer weather conditions. It consists of a minimum of 15 hours dual instruction followed by a skill test. There is one written exam to be completed and the study material is available from the flying school. The course teaches the student how to fly the aircraft solely by reference to instruments, how to navigate using radio aids, and how to use radio aids to land the aircraft in visibilities as low as 1800m. The course is ideal for PPLs wanting to further their skills, or commercial pilots to be who want an introduction to instrument flying before the expensive Instrument Rating.

Night Qualification

The NQ is not done here at Barton as the airfield is not lit. We can however complete the course at Blackpool Airport. The course is run from November – February, usually over 2 nights. It consists of a minimum of 5 hours flying, 1 hour being solo. There is no written exam. For prices please contact the office.



LAC Flying School The Aircraft





Reg: Type: Seats: Engine: G-AVER Cessna F150 2 100hp



Reg: Type: Seats: Engine: G-AWPU Cessna F150 2 100hp





G-ISHA Piper PA28-161 Warrior III 4 160hp



Reg: Type: Seats: Engine:

G-LACB Piper PA28-161 Warrior II 4 160hp



Reg: Type: Seats: Engine: G-BOIL Cessna C172 4 160hp





Here at LAC we always say the best thing to do before starting the PPL course is to take a trial lesson. Currently we offer both 60 minute and 30 minute trial lessons.

Shortly after take off the instructor will hand over control to the "student" who will then fly the aircraft for most of the flight... if they want to! All our trial lessons take place in a single engine light aircraft operating at speeds of around 100mph. When you are met by your flying instructor before the flight you will be given a choice of which direction you'd most like to fly in. Usually during the 60 minute flights we fly either West towards Southport/Blackpool or East towards the Pennines. On returning to the airfield, the "student" will receive a certificate with details of the flight. After the flight, you are free to relax in the clubhouse where refreshments are served.

For comfort and safety, we say that all people over 6'2", and/or over 13 stone would have to fly in a 'roomier' 4 seat aircraft. Please mention this to the flying school staff when booking your lesson.



Gift Vouchers

Gift vouchers are available from the flying school. These can be the ideal birthday/Christmas present for somebody wanting to try something exciting/different! There is no minimum/maximum age for taking a trial flight. A gift voucher can be purchased from the flying school either by credit card on the phone, on the internet, or in person at the flying school office. Vouchers are valid for 6 months from the date of purchase, except in December when they will be valid till 30 June of the following year. The voucher can be used all year round, subject to weather conditions on the

Prices for the trial flights are as follows and are inclusive of VAT...

60 minute (2 Seat)	-	£171.00
60 minute (4 Seat)	-	£196.00
30 minute (2 Seat)	-	£121.00
30 minute (4 Seat)	-	£128.00
Half day (2 Seat)	-	£315.00
Half day (4 Seat)	-	£370.00

(Vouchers purchased via phone or internet incur a £2.50 postage fee)

If you require any further information regarding Trial Flights/Gift Vouchers or would like to book a flight please contact the flying school reception on **0161 787 7326**.

www.lacflyingschool.co.uk

LAC Flying School, Barton Aerodrome, Liverpool Road, Eccles, Manchester, M30 7SA



LAC Flying School **Price List**



£163.50 £187.00 £187.00 £198.00

Training Rates (Including instructor hire)

Cessna 150 Cessna 172 Piper PA28-161 Piper PA28-161 (G-ISHA)	
	Solo (PPL Hire)

Cessna 150	£142.00
Cessna 172	£167.00
Piper PA28-161	£167.00
Piper PA28-161 (G-ISHA)	£180.00

* Prices above include VAT and City Airport Licence Fee (£11.70), landing fees and touch and go fees are paid separately

Airfield Charges (Payable through LAC)

Landing fee (2 Seat) Landing fee (4 Seat) Touch and go fee (2 Seat) Touch and go fee (4 Seat)		£12.00 £15.00 £3.50 £4.50
	Flying School Charges	
Membership (Annual) Joining Fee (One off) Temporary Day Membership Temporary Month Membership Ground School (Per Hour) Instructor Hire (Per Hour) Exam fee (written)		£96.00 £60.00 £6.50 £37.00 £38.50 £56.40 £26.40

The PPL Package

The PPL Package is for people who would rather pay for the whole of the course in one lump sum. We offer a small discount for doing this when compared to the pay as you go method. Included in the package are 45 hours of instructional training, 45 landing fees, all commercial operator charges, circuit fees, pre and post flight briefings, skill test fees (first attempt only), written exam fees (first attempt only), joining and membership fees. Any additional ground school, exam fees, circuit and landing fees are payable on top of the following prices.

Cessna 150	£8307.50
PA28-161	£9507.50
Cessna 172	£9507.50

Non-Equity Group Scheme

To try to minimise costs for those who already have their licence we decided to open our non-equity scheme. You pay a standing order each month to cover the fixed costs and then pay a reduced rate per hour you fly. It is ideal for hour builders or the regular flyer who wants to make flying more affordable! Availability is never usually a problem, especially during the week. The Prices are as follows...

Monthly Standing Order (2 Seat aircraft)	£70.00
Monthly Standing Order (All A/C)	£110.00
Hourly Rate (2 Seat)	£82.00
Hourly Rate (4 Seat)	£104.00
Hourly Rate (G-ISHA)	£114.00

Landing fees and circuit fees are charged on top of hourly rate, the commercial operators fee is covered in the standing order. Full terms and conditions are available from the flying school reception.