

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

- **JAA/NPPL Private Pilot Licence**
- **UK IMC Rating**
- **Night Qualification**
- **Aerobatics**

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

About the school



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 eight 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



LAC Flying School

The Courses



The JAA Private Pilot Licence

The JAA 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 7 written exams are all sat on site, 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 National Private Pilot Licence (NPPL)

The NPPL is a more restrictive licence than the JAA licence. It can only be used in UK and French airspace, during hours of daylight and in reasonable weather conditions. These restrictions cannot be removed, unless the licence is upgraded to a JAA one.

The course consists of a minimum of 32 hours flying training followed by a flight test. There are 7 written examinations to be completed, as well as a short radiotelephony course. Unlike the JAA PPL, at the moment the medical examination can be completed by your GP which is a similar standard to that required for a HGV driver.

The IMC Rating

The IMC Rating allows the pilot to fly in much poorer weather conditions. However, as it is a national rating it cannot be used outside UK airspace. 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.

Aerobatics

We can offer aerobatic courses for those who want to experience the excitement of inverted flight or negative G! For more information please contact the office...



LAC Flying School

The Aircraft



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



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



Reg: G-BOPT
Type: Grob G115
Seats: 2
Engine: 115hp



Reg: G-BOPU
Type: Grob G115
Seats: 2
Engine: 115hp



Reg: G-LACA
Type: Piper PA28-161 Warrior II
Seats: 4
Engine: 160hp



Reg: G-LACB
Type: Piper PA28-161 Warrior II
Seats: 4
Engine: 160hp



Reg: G-ISHA
Type: Piper PA28-161 Warrior III
Seats: 4
Engine: 160hp



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



LAC Flying School

Trial Lessons/Gift Vouchers



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 suggest that all people over 6’2”, and/or over 13 stone would be better off 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 day.



Aerobatic Gift Vouchers

We can now offer aerobatic gift vouchers in a Pitts S-2B Special. During the 30-minute flight the student will be shown a variety of different aerobatic manoeuvres varying from basic entry-level aerobatics, to competition level manoeuvres.



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

60 minute (2 Seat)	-	£168.50
60 minute (4 Seat)	-	£194.50
30 minute (2/4 Seat)	-	£118.50
30 minute (Pitts)	-	£136.00
Half day (2 Seat)	-	£310.00
Half day (4 Seat)	-	£354.00

(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.



LAC Flying School

Price List



Training Rates (Including instructor hire)

Cessna 150	£121.50
Grob G115	£121.50
Cessna 172	£141.00
Piper PA28-161	£141.00
Piper PA28-161 (G-ISHA)	£149.00

Solo (PPL Hire)

Cessna 150	£105.50
Grob G115	£105.50
Cessna 172	£126.00
Piper PA28-161	£126.00
Piper PA28-161 (G-ISHA)	£136.00

Airfield Charges (Payable through LAC)

Landing fee (2 Seat)	£9.94
Landing fee (4 Seat)	£12.28
Commercial Operators Fee	£9.75
Touch and go fee (2 Seat)	£2.00
Touch and go fee (4 Seat)	£2.50

Flying School Charges

Membership (Annual)	£80.00
Joining Fee (One off)	£50.00
Temporary Day Membership	£5.49
Temporary Month Membership	£31.49
Ground School (Per Hour)	£30.00
Instructor Hire (Per Hour)	£44.00
Exam fee (written)	£20.00

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	£6357.00
Grob G115	£6357.00
PA28-161	£7345.00
Cessna 172	£7345.00

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)	£62.58
Hourly Rate (4 Seat)	£79.76
Hourly Rate (G-ISHA)	£87.77

Landing fees and circuit fees are charged as above, the commercial operators fee is covered in the standing order. Full terms and conditions are available from the flying school reception.

All prices above (except non-equity standing orders) are subject to VAT at the current rate, non members are charged standard rates + 10%