



ATLANTIC AIRVENTURE

AVIATION CENTRE SHANNON

061-363687 www.atlanticairventure.com

1 DAY PROGRAMME SCOUTS AIR ACTIVITY BADGE 10.00am – 4.00 pm

Introduction to Aviation Movie (30 minutes)

Have a good knowledge of the rules relating to access to airfields (20 min)

**Identify 12 Aircraft in common use today from pictures or the internet
Choose 4 from each of the following categories**

- a. Civil / Passenger Aircraft**
- b. Military**
- c. Light Aircraft (20 minutes)**

Break 20 mins

Know the parts of an aircraft (20 minutes)

Know the control surfaces of an aircraft and how they work (30 minutes)

Flight Simulator Practical Time (60 minutes)

Break 20 mins

**Using a model glider you have made, trim it to perform the following
Manoeuvres (60 minutes)**

- a. Straight Glide**
- b. Glide with a turn to the left**
- c. Glide with a turn to the right**
- d. Stall**
- e. Dive**

Break 20 mins

Flight Simulator Practical Time (60 minutes)



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Price List October 09 Scouts Air Activity Badge

Groups of Minimum 16 Scouts	€60 inc Vat per person
Groups sized 16 - 32	€55 inc Vat per person