

UNUSUAL ATTITUDE FLYING COURSE

BRIEFING – STALL REVISION

- Why an aircraft stalls
- Critical stall situations – turn from base to final; EFATO
- Autorotation
- How not to stall

FLIGHT #1 – ADVANCED STALLING

- Aircraft familiarization – steep turns, stalls, sideslips
- Stall in a turn
- Wing-over & chandelle
- Introduction to the spin

BRIEFING – SPINNING

FLIGHT #2 – SPINNING

- Revision of flight #1
- Practice spins
- Unintentional spin recovery
- Spiral dive

BRIEFING – RECOVERY FROM VERTICAL AND INVERTED

FLIGHT #3 – EXTREME UNUSUAL ATTITUDE RECOVERIES

- Extreme nose high recovery – avoid tail-slide
- Recovery from inverted dive

FURTHER READING

- <http://community.ozaeros.net/> flying page
 - Stalling Made easy
- <http://community.ozaeros.net/> tail-wheel/aerobatics page
 - How to recover from Unusual Flight Attitudes
 - Recovering from the Dive
 - Notes for basic aerobatic endorsement
 - CASA CAAP 155-1 Aerobatics
 - Spinning endorsement notes
- <http://www.richstowell.com/>
 - Stall-spin awareness video
 - Emergency Maneuver Training – book
- <http://www.flightlab.net/download.html>