

# Outline for Class 14 - Modified (Saturday, 04/28/11)

(Phase 3 - 3 Hour Class)

Rev 01-11

|   |                          |  |      |
|---|--------------------------|--|------|
| Flight Maneuvers 30 min   |                          |  | Vann |
| S Turns (across a road)   | Figure 67 (Test Booklet) |  |      |
| (may introduce turns about a point first to explain bank vs ground speed) |                          |  |      |
| Rectangular Course  | Figure 63 (Test Booklet) |  |      |
| Integrated Airspace Presentation 45 min                                   |                          |  | Bill |
| Humidity and Dew Point 40 min   | Handouts                 |  | Vann |
| Latent Heat Explanation   |                          |  |      |
| Dry Bulb vs Wet Bulb Temperature  |                          |  |      |
| Psychrometric Chart   |                          |  |      |
| High to Low – Warm to Cold 25 min   |                          |  | Bill |
| 2 hour 20 min + Breaks  |                          |  |      |