

## Outline for Class 7 (01/14/17)

(Phase 2 - 3 Hour Class)

Rev 01-17

Subject	Min	Reference(s)	Instructor (s)
<b>== Test on Class 6 ==</b>		30	
<b>Announcements</b>	10		Bill Clothier
<b>Communications</b> ATC Radar Traffic Advisories	5	Text 5-8	Bill Clothier <i>Moved from Class 6</i>
Airport Traffic Patterns Nomenclature of segments	15	FAR 91.126(b), AIM 4-3-3, AIM Fig 4-3-2 & 4-3-3	
Lost Communications Procedures	40	Text 5-30 thru 5-31	
Emergency Procedures Emergency Locator Transmitter (ELT)		Text 5-32 thru 5-33 Text 5-33, 5-34; AIM 6-2-5	
<b>== BREAK ==</b>		15	
<b>Weather</b> Air Masses Sources & Classifications Fronts Warm / Cold Stationary Occluded	50	Text 6-28  Text 6-30 thru 6-34	John Maier
<b>Weather Reports</b> Severe Weather Advisories AIRMET (WA) SIGMET (WA) Convective SIGMET (WST)	30	Text 7-25 Text 7-26 Text 7-27	John Maier
<b>== BREAK ==</b>		15	
<b>Airspace - Class C and D</b> Visibility Limits and Cloud Clearances Special VFR	15	Slides, Denver Sectional FAR 91.155, AIM Table 3-1-1 FAR 91.157, AIM 4-4-6	Bill Clothier

### FAR/AIM Study

ELT Requirements	FAR 91.207; AIM 6-2-5
Supplemental Oxygen	FAR 91.211 (a)
ATC Transponder Use	FAR 91.215 (a) (b) (c)

### Support Staff