

Outline for Class 7 (01/06/18)

(Phase 2 - 3 Hour Class)

Rev 3-12/17

Subject	Start/Min	Reference(s) Text Jeppesen Online	Instructor (s)
== Test on Class 6 ==	8:30 (30)		
Announcements	9:00 (10)		
Communications ATC Radar Traffic Advisories Airport Traffic Patterns Nomenclature of segments Lost Communications Procedures Emergency Procedures Emergency Locator Transmitter (ELT)	9:10 (5) 9:15 (15) 9:30 (40)	Text 5-8 FAR 91.126(b), AIM 4-3-3, AIM Fig 4-3-2 & 4-3-3 Text 5-30 thru 5-31 Text 5-32 thru 5-33 Text 5-33, 5-34; AIM 6-2-5 Jeppesen 05 Communications and Flight Information GL14 – ATC Services <ul style="list-style-type: none"> • Radar GL15 – Radio Procedures <ul style="list-style-type: none"> • Lost Communication Procedures • Emergency Communication Procedures 	Vann Norred
== BREAK ==	10:10 (15)		
Weather Air Masses Sources & Classifications Fronts Warm / Cold Stationary Occluded	10:25 (50)	Text 6-28 Text 6-30 thru 6-34 Jeppesen 07 Meteorology for Pilots GL18 – Weather Patterns <ul style="list-style-type: none"> • Airmasses • Fronts 	Hank Bartlett
Weather Reports Severe Weather Advisories AIRMET (WA) SIGMET (WA) Convective SIGMET (WST)	11:15 (30)	Text 7-25 Text 7-26 Text 7-27	Bill Clothier

		Jeppesen 08 Interpreting Weather Data GL20 – Printed Weather Reports and Forecasts <ul style="list-style-type: none"> • Severe Weather Reports and Forecasts <ul style="list-style-type: none"> ○ AIRMETS ○ SIGMETs ○ Convective Outlook 	
== BREAK ==	11:45 (15)		
Airspace - Class C and D Visibility Limits and Cloud Clearances Special VFR	12:00 (15)	Slides, Denver Sectional FAR 91.155, AIM Table 3-1-1 FAR 91.157, AIM 4-4-6	Josiah Bookman

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