

Outline for Class 12 (03/18/17)

(Phase 3 – 4.5 Hours Class)

Rev 02-17

Subject	Min	Reference(s)	Instructor(s)
== Test on Class 11 ==		45	
Navigation - Compass Issues Lead / Lag Error Acceleration / Deceleration Error Deviation - Compass Card	40	Text 2-72 thru 2-74 Text 2-70, 2-71; Fig 59	Vann Norred
== BREAK ==		10	
Sources of Flight Information Airport / Facility Directory (AFD) NOTAMS - D, L, FDC, NTAP Advisory Circulars 00-2 Index 60 Airmen 70 Airspace 90 ATC Operating Rules	15 15 15	AFD; Text 5-37; Figs 32, 53, 64 Text 5-43 Text 5-45	John Maier
== BREAK ==		10	
Airspace - Special Use Airspace (SUA) R- Restricted Areas W- Warning Areas P- Prohibited Areas A- Alert Areas MOA -Military Operating Areas V, I- Military Training Routes TFR -Temporary Flight Restrictions	40	Denver Sectional FAR 73.13, 73.15, AIM 3-4-3 AIM 3-4-4 FAR 73.83, 73.85, 91.141; AIM 3-4-2 AIM 3-4-6 AIM 3-4-5 AIM 3-5-2 AIM 3-5-3; FAR 91.137, 91.143, 91.145	Bill Clothier
Airplane Performance - Wake Turbulence	30	AIM 7-3-All	John Maier
== BREAK ==		10	
Aerodynamics - Advanced Centripetal Force Load Factor Chart Relation to Stall Speed	40	Text 3-56 Text 3-60, 3-61	Vann Norred

FAR/AIM Study

Aeronautical Experience – Airplane single Engine
Minimum hours required - Breakdown

FAR 61.109 (a)