



Private Pilot Syllabus

www.thecavupilot.com

Authorized Instructor:

Student:

Block	Lesson	Type	Ground Time	Flight Time	Instructor Time	Total Time	Content
One	1	Ground	2.0	0.0	2.0	2.0	2.0 ACS, IACRA, TSA, MedXpress, Airworthiness, V-Speeds, W&B
	2	Flight		0.5	0.7	1.2	1.2 Aero Demo, Preflight, Traffic Pattern, Basic Flying, Left Turning Tendencies
	3	Ground	2.0	0.0	2.0	2.0 Human Factors/Aeromedical	
	4	Flight		0.5	1.0	1.5	1.5 Ground Ref Maneuvers: S-Turns, Rectangular Course, Turns Around a Point
	5	Flight		0.5	1.0	1.5	1.5 Ground Ref Maneuvers Review: S-Turns, Rectangular Course, Turns Around a Point
	6	Ground	2.0	0.0	2.0	2.0 Aerodynamics	
	7	Flight		0.5	1.0	1.5	1.5 Performance Maneuvers: Steep Turns, Power On/Off Stalls, Slow Flight
	8	Flight		0.5	1.0	1.5	1.5 Performance Maneuvers Review: Steep Turns, Power On/Off Stalls, Slow Flight
	9	Flight		0.5	1.0	1.5	1.5 Landing Practice: Normal, Crosswind, Go-Arounds
	10	Ground	2.0	0.0	2.0	2.0 Systems	
	11	Ground	1.5	0.0	1.5	1.5 Emergency Procedures	
	12	Sim	0.5	0.0	1.2	1.7	1.7 Emergency Procedures
	13	Flight		0.3	1.0	1.3	1.3 Emergency Procedures
	14	Ground	2.0	0.0	2.0	2.0 Regulations: FAR 61 Subpart A & C, FAR 91 Subpart A & B	
	15	Ground	2.0	0.0	2.0	2.0 Weather Reports	
	16	Flight		0.3	1.2	1.5	1.5 Review: Normal T&L, Ground Ref, Stalls, Slow Flight, Steep Turns, Go-Around
	17	Flight		0.5	1.0	1.5	1.5 Power Off 180, Landing Practice
	18	Ground	2.0	0.0	2.0	2.0 Airspace	
	19	Flight		0.3	1.5	1.8	1.8 Stage Check, Review for Solo Sign Off
	20	Flight: Solo		1.0	1.0	1.5	2.0 Supervised First Solo (0.5 Solo Time)
Two	21	Flight		0.5	1.5	2.0	2.0 Short/Soft-Field Procedures
	22	Flight		0.3	1.5	1.8	1.8 Review: Stalls, EPs, Short/Soft-Field Procedures, Cross-Wind T&L, Ground Ref
	23	Flight: Solo		0.5	1.0	0.5	1.5 Practice Area Solo (1.0 Solo Time)
	24	Flight		0.7	1.0	1.7	1.7 TYS, 3 Landings
	25	Flight		0.3	1.0	1.3	1.3 TYS, 3 Landings
	26	Flight		0.3	1.0	1.3	1.3 TYS, 3 Landings
	27	Flight		0.3	1.0	1.3	1.3 TYS, 3 Landings
	28	Flight		0.3	1.0	1.3	1.3 TYS, 3 Landings
	29	Flight: Solo		0.5	1.5	0.5	2.0 TYS, 3 Landings (1.5 Solo Time)
Three	30	Sim	0.3	1.3	1.6	1.6	1.6 BAIF (1.0 Hood Time)
	31	Flight		0.5	1.5	0.5	2.0 BAIF (1.0 Hood Time)
	32	Ground	2.0	0.0	2.0	2.0	2.0 XC Flight Planning
	33	Flight: XC		1.0	1.8	2.8	2.8 Dual XC
	34	Ground/Flight: Night	1.5	1.0	2.5	2.5	2.5 Night Illusions/Spatial Disorientation, Lighting & Equipment, FARs (0.2 Hood Time)
	35	Flight: Night		0.5	1.0	1.5	1.5 TYS, 5 Night Landings
	36	Flight: Night XC		1.0	2.5	3.5	3.5 Night XC, TYS 5 Night Landings (0.5 Hood Time)
	37	Flight		0.5	1.0	1.5	1.5 Review: Ground Ref Maneuvers, EPs, Stalls, Normal T&L, Go-Around
	38	Flight: Solo XC		0.5	2.0	0.5	2.5 Solo XC
	39	Flight: Solo XC		0.5	3.0	0.5	3.5 Long Solo XC
Four	40	Flight		0.5	1.0	1.5	1.5 Checkride Prep
	41	Flight		0.5	1.0	1.5	1.5 Checkride Prep
	42	Flight		0.5	1.0	1.5	1.5 Checkride Prep
	43	Ground	2.0	0.0	2.0	2.0	2.0 Checkride Prep
	44	Flight/Ground	2.0	2.0	4.0	4.0	4.0 Stage Check: Mock Checkride with Eric Dragonetti
	45	Flight: Review		0.5	1.5	2.0	2.0 Review from Stage Check
Totals:			39.4	44.7	74.6	84.1	

Aircraft Time @ \$225/hr - DA40	\$ 10,057.50
CFI @ \$75/hr	\$ 5,595.00
Total Approximate Cost of Certificate	\$ 15,652.50
5% Discount*	\$ 502.88
Total Cost with Discount*	\$ 15,149.63

Aircraft Time @ \$135/hr - C150	\$ 6,034.50
CFI @ \$75/hr	\$ 5,595.00
Total Approximate Cost of Certificate	\$ 11,629.50
5% Discount*	\$ 301.73
Total Cost with Discount*	\$ 11,327.78

*Cost is approximate. Many factors, such as ATC delays, student ability, and frequency of lessons can affect the total cost of the course.

*A 5% discount is applied to the aircraft rental for students enrolled in the online Legacy ground school membership through thecavupilot.com