

# Gleim Private Pilot Syllabus

Fifth Edition, 4th Printing

Updates

March 2016

NOTE: Text that should be deleted is displayed with a line through it. New text is shown with a blue background.

If you see any additional content not represented in our materials or this update, please share this information with Gleim so we can continue to provide the most complete test preparation experience possible. You can submit feedback at [www.gleim.com/AviationQuestions](http://www.gleim.com/AviationQuestions). Thank you in advance for your help!

## Introduction

Page 7: These edits correct the total number of hours for ground training.

LESSON	Page	Flight						Ground
		Flight Training (Dual)	Solo/ PIC	Dual Cross-Country	Solo Cross-Country	Night	Instrument	Aeronautical Knowledge Training
<b>STAGE TWO</b>								
Ground 6 Aeromedical/ADM	21							2.0
Flight 13 Second Solo	45	1.0	0.5					
Ground 7 Aviation Weather	22							3.0
Flight 14 Short/Soft Field Operations	46	1.5						
Ground 8 Aviation Weather Services	23							3.0
Flight 15 Solo	47		1.0					
Ground 9 Navigation	24							3.0
Ground 10 Navigation Systems	25							3.0
Flight 16 Navigation Systems	48	1.5					0.5	
Ground 11 Cross-Country Flight Planning	26							3.0
Flight 17 Cross-Country	49	2.0		2.0				
Ground Stage Two Knowledge Test	27/66							1.0
Flight 18 Night	50	1.5				1.5	0.3	
Ground End-of-Course Knowledge Test	27/68							2.5
Flight 19 Night Cross-Country	51	2.0		2.0		2.0	0.4	
Flight 20* Solo Cross-Country	52		2.0*		2.0*			
Flight 20A** Solo Cross-Country	53		3.0**		3.0**			
Flight 20B** Solo Cross-Country	54		2.0**		2.0**			
Flight 21 Review	55	2.0						
Flight 22 Solo	56		1.0					
Flight 23 Review	57	2.0					0.5	
Flight 24 Solo	58		1.0					
Flight 25 Stage Two/End of Course Checks	59	2.0					0.3	
<b>Part 141 TOTALS</b>		31.0	6.0*	4.0	2.0*	3.5	3.0	<del>97.5</del> <b>36.5</b>
<b>Part 61 TOTALS</b>		31.0	11.0	4.0	7.0	3.5	3.0	<del>97.5</del> <b>36.5</b>
		<b>Total Times</b>						

Page 9: This edit updates the information about FAA charts and scalability questions.

### IMPORTANT NOTE ABOUT FAA CHARTS

~~The FAA prints the charts published in their Airman Knowledge Testing Supplements to the wrong scale. If you were to measure a distance on one of these charts with the plotter, do the calculations based on that information, and enter that answer, you would be wrong every time.~~

~~Accurately calculating distance is a part of the testing process. By printing the charts to the wrong scale, the FAA is testing to see if you checked your plotter to the scale printed on the chart to make sure the chart is accurate. Because our goal at Gleim is to prepare you for your Knowledge Test, our reproductions of the charts are also not to scale.~~

~~To answer questions related to these charts, you must transfer the chart's scale to a scrap of paper, which is supplied to you at the testing site. You will use this scale as an accurate measuring tool in place of your plotter.~~

The FAA has removed all questions pertaining to distance measurements from their Private Pilot Knowledge Test data bank. We have also removed these questions.

## GROUND LESSON 8: AVIATION WEATHER SERVICES

Page 23: This edit updates a subunit title.

<i>Pilot Handbook</i> Study Unit 8 Contents		No. of Pages	<i>Private Pilot FAA Knowledge Test</i> Study Unit 8 Contents		No. of Questions
8.1	Flight Service Station (FSS) .....	3	8.1	Weather Briefings .....	10
8.2	Aviation Routine Weather Report (METAR) .....	7	8.2	Aviation Routine Weather Report (METAR) .	6
8.3	Pilot Weather Report (PIREP) .....	1	8.3	Pilot Weather Report (PIREP) .....	5
8.4	Terminal Aerodrome Forecast (TAF) .....	4	8.4	Aviation Area Forecast .....	8
8.5	Aviation Area Forecast (FA) .....	3	8.5	Terminal Aerodrome Forecast (TAF) .....	8
8.6	In-Flight Aviation Weather Advisories .....	4	8.6	Weather Depiction Charts .....	6
8.7	Winds and Temperatures Aloft Forecast (FB) ....	1	8.7	Radar Weather Reports .....	1
8.8	Surface Analysis Chart .....	1	8.8	Flight Watch In-Flight Weather .....	3
8.9	Weather Depiction Chart .....	2	8.9	Winds and Temperatures Aloft Forecasts (FB) .....	7
8.10	Radar Summary Chart .....	2	8.10	Significant Weather Prognostic Charts .....	5
8.11	Short-Range Surface Prognostic (PROG) Chart .....	3	8.11	AIRMETs and SIGMETs .....	5
8.12	Low-Level Significant Weather (SIGWX) Chart ..	2			
8.13	DUATS .....	8			
8.14	Aviation Weather Resources on the Internet .....	4			