



GARMIN AVIATION TRAINING

2017 PILOT TRAINING CATALOG

LEARN FROM THE SOURCE™



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WELCOME

2017 Pilot Training Catalog Overview



The Garmin Aviation training team is excited to announce the 2017 Pilot Training line-up. The 2017 training catalog provides information on pilot training opportunities including a description of self-study materials, eLearning courses, and instructor-led seminars offered for the GTN, G500/G600, and all Garmin Integrated Flight Decks (IFD). The Aviation Training team provides comprehensive instruction for Garmin's most advanced avionics currently being installed in Part 23, Part 25, and Part 27 aircraft and is expanding to include those in the experimental category as well.

Our goal is for each customer to achieve the highest level of confidence while operating their Garmin avionics in the National Airspace System (NAS). We intend to teach every user the full capabilities of their system and offer insight on the most preferred methods of operation and integration. Garmin's Pilot Guides, PC trainers, and eLearning courses provide foundational knowledge about your equipment. Our instructor-led classroom training builds on this knowledge and experience, using scenario-based training and hands-on interaction with the equipment. These training opportunities will develop YOUR method of integrating the capabilities of Garmin avionics into your flight experience.



Your Garmin Pilot Training Team

The Garmin Pilot Training team consists of highly experienced instructors with diverse backgrounds. The instructors have experience in Part 61 and Part 141 training environments, corporate flight departments, as well as military flight operations training to include initial, transition, and tactical instruction. Each has instructor experience operating Garmin avionics and in teaching the transition from analog instruments to technically advanced aircraft. The instructors have immediate access to the entire Garmin team of engineers, flight test personnel, pilot operations specialists, field support specialists, and OEM support experts.





Pricing

Garmin provides numerous training opportunities so customers are comfortable and confident in using and getting the most out of their avionics. This starts with Pilots Guides and PC trainers that come with the equipment. Garmin’s Training Department also offers a variety of eLearning and instructor-led classes to suit your individual needs. Short videos, tips, and best practices are also available on Garmin Aviation social media and Garmin YouTube sites. Pricing for the eLearning and instructor-led training classes are listed below. Training that is requested beyond these scheduled classes is conducted on an “as available” basis and a price quote is developed for each of these requests.

eLearning		
Course	Duration	Price
G3000/G5000	5 hrs.	\$249
Garmin Link 2000+	2 hrs.	\$49
GTN Essentials	3 hrs.	\$99
Wx Radar Operations	2 hrs.	\$149

Classroom Training		
Course	Duration	Price
GTN & G500/G600	2 days	\$625
GTN ONLY	1.5 days	\$495
Regional	2 days	\$795
International/Europe	2 days	<i>Call for pricing</i>





TRAINING OPPORTUNITIES

Self-Study

Pilot's Guides and Computer (PC & iPad) Trainers provide information that establishes the foundation upon which the eLearning and ILT are developed and delivered. In order to get the most out of your training experience, Garmin recommends using these resources to gain familiarity prior to and during the training classes and courses.

Pilot's Guides: Provides detailed information on the features, functions, and capabilities of the specific avionics equipment the pilot must know when flying the aircraft. Garmin provides pilot's guides for all retrofit installations including the GTN and G500/600. Garmin-provided pilot's guides are available for free electronic download. Pilot's guides for integrated flight decks such as the G1000, G3000, and G5000 are provided by the specific aircraft manufacturer.

Computer (PC) Trainers: Garmin Personal Computer (PC) Trainers simulate the behavior of the avionics system (GTN, G500/G600, G1000, etc.) interface on your PC providing a convenient way to learn the basic operation of the system. The PC trainer provides a great way to practice avionics operation prior to flight and periodically refresh your skills. PC trainers can be purchased by searching for PC trainer at: www.garmin.com. For PC trainers not available on www.garmin.com and for G3000 and G5000 systems, contact the specific aircraft manufacturer.



TRAINING OPPORTUNITIES

eLearning



Take full advantage of the features and capabilities of your Garmin device with Garmin eLearning. Garmin eLearning provides in-depth instruction enabling you to be better prepared and confident for your flights. The eLearning courses will guide you through scenarios, which will help build your understanding, proficiency, and confidence with the Garmin avionics systems. Access the courseware immediately using a computer, tablet, or smart phone with internet access. Garmin eLearning is available as a 2-year subscription and Garmin eLearning receives periodic updates ensuring the most recent avionics software versions are available.

Purchase an eLearning course by selecting the “Training” tab at www.Fly.Garmin.com

GARMIN CURRENTLY OFFERS THE FOLLOWING ELEARNING COURSES:

G3000/G5000 BASICS COURSES

\$249

eLearning courses providing introductory instruction on the operation and user interface of Garmin’s most advanced flight decks, preparing you for initial type rating training.

GARMIN LINK 2000+

\$49

Provides in-depth instruction on the principles of Controller Pilot Data Link Communications (CP-DLC) operation. It is designed and written to meet the academic requirements outlined in European Aviation Safety Agency, Federal Aviation Administration (FAA) and International Civil Aviation Organization (ICAO) guidelines and regulations.

GTN ESSENTIALS

\$99

Provides in-depth instruction on the fundamental operation of this highly capable touchscreen system. Completing this course enables a pilot who is new to the system or in need of a refresher to complete standard tasks encountered during a flight with a high level of competency and confidence.

WX RADAR OPERATIONS

\$149

This course goes beyond weather radar Pilot’s Guides to help you improve your technique and maximize the capabilities of not only Garmin but all industry airborne weather radars.





TRAINING OPPORTUNITIES

Instructor-Led Training (ILT)

Garmin's professional and experienced instructor cadre leads a series of scheduled and on-demand instructor-led courses. Our instructor-led classroom training focuses on scenario-based training incorporating "hands on" use of the equipment to build on your knowledge from the self-study of the pilot's guides, PC trainer, and the eLearning courses. Participating in scenario-based training will develop YOUR method of integrating Garmin avionics capabilities into your flight planning and flying. Designed for all levels of experience our classes will provide you the knowledge to confidently navigate through the national air space system.

Classroom training is at Garmin's Headquarters in Olathe, KS, a suburb within the Kansas City metropolitan area or at regional or international training sites as listed in the catalog.





GTN ONLY

\$495

(\$50 discount for returning customers)

OVERVIEW

This 1½-day course hosted at the Garmin headquarters in Olathe, KS explores all of the capabilities that the GTN series of navigators offer. Intended to serve both novice and experienced aviators this course provides hands-on, scenario based training in a classroom environment, placing an emphasis on flight planning and instrument procedures. Whether you are new to the Garmin GTN or just looking for a refresher every attendee will find value in the material covered.

TRAINING OBJECTIVES INCLUDE

- *System setup to assist with information management and improve efficiency*
- *Communication, Navigation, and Surveillance equipment operation*
- *Creating and editing flight plans*
- *Enroute navigation tools, including Direct-To, OBS, and User Defined Holds*
- *Utility features such as VCALC and Trip & Fuel Planning*
- *Loading and activating instrument approach procedures*

SCHEDULE

- *Day 1: 8am – 5pm, group dinner to follow factory tour
Lunch and beverages provided by Garmin*
- *Day 2: 8am – 12pm
Beverages provided by Garmin*

COURSE DATES

Olathe, KS location

16-17 March

13-14 May

1-2 April

5-6 October





GTN & G500/G600

\$625

(\$50 discount for returning customers)

OVERVIEW

This 2-day course hosted at the Garmin headquarters in Olathe, KS explores all of the capabilities that the G500/G600 retrofit glass-panel and GTN series of navigators offer. Intended to serve both novice and experienced aviators this course provides hands-on, scenario based training in a classroom environment, placing an emphasis on flight planning and instrument procedures. Whether you are new to the Garmin GTN or just looking for a refresher every attendee will find value in the material covered.

TRAINING OBJECTIVES INCLUDE

- *System Overview and integration*
- *Primary Flight Display (PFD) and Multi-Function Display (MFD)*
- *System setup to assist with information management and improving efficiency*
- *Communication, Navigation, and Surveillance equipment operation*
- *Creating and editing flight plans*
- *Enroute navigation tools, including Direct-To, OBS, and User Defined Holds*
- *Utility features such as VCALC and Trip & Fuel Planning*
- *Loading and activating instrument approach procedures*

SCHEDULE

- *Day 1: 8am – 5pm, group dinner to follow factory tour
Lunch and beverages provided by Garmin*
- *Day 2: 8am – 4pm
Beverages provided by Garmin*

COURSE DATES

Olathe, KS location

9-10 March
23-24 March
18-19 May

8-9 June
11-12 September
19-20 October



Instructor-Led Training (ILT) Courses - Regional Training



GTN & G500/G600

\$795

(\$50 discount for returning customers)

After a very successful series of regional training courses in 2016, the Garmin Aviation Training team will be providing four more regional training opportunities in 2017. These classes provide the same in-depth instruction as those courses taught at Garmin's headquarters and can be registered using the same flyGarmin training tab calendar as for classes in Olathe, KS.

FEBRUARY 23-24: VERO BEACH, FL

Location: Flight Safety Academy, 2805 Airport Drive, Vero Beach, FL 32960.

JUNE 22-23: SALEM, OR

Location: Garmin AT facility, 2345 Turner Road SE, Salem, OR 97302.

SEPTEMBER 21-22: FREDERICK, MD

Location: AOPA National Aviation Community Center, 296 Bucheimer Rd., Frederick, MD 21701.

NOVEMBER 2-3: CHANDLER, AZ

Location: Garmin Chandler Office, 480 N. Juniper Drive, Chandler, AZ 85226

Instructor-Led Training (ILT) Courses - International Training



GTN & G500/G600

Garmin's Aviation Training team will be providing GTN and G500/G600 training opportunities in Europe during 2017. These classes provide the same in-depth instruction as the GTN and G500/G600 classes taught at Garmin headquarters and will be tailored to the European flight environment. Currently the aviation training team is coordinating locations and venues. Stay tuned for more information regarding locations, dates, and prices for these training events. If you have a training request and are located outside of the United States of America, please complete the [Training Request Form](#).





Gx000 ON-DEMAND

Call for Pricing

OVERVIEW

Garmin Instructors are capable of providing instruction on any integrate flight deck (IFD) currently being installed in Part 23, Part 25, and Part 27 airframes, including the G1000 (H), G3000, and G5000 (H). These on-demand courses are offered on a first-come, first-serve basis over a two or three-day period. Each of these classes can be tailored to the needs of the customer and can be offered at Garmin's headquarters in Olathe, KS or at a location provided by the customer.

IFD TRAINING TOPICS WILL VARY BUT MAY INCLUDE:

- *System Overview*
- *Primary Flight Display (PFD) and Multi-Function Display (MFD)*
- *Communication, Navigation, and Surveillance equipment operation*
- *PERF/TOLD*
- *Flight planning*
- *Enroute navigation tools, including Direct-To, OBS, and User Defined Holds*
- *Automatic Flight Control System*
- *Electronic Stability Protection (ESP) and Underspeed Protection (USP)*
- *Vertical Navigation*
- *Instrument approach procedures, including DPs, STARs, and IAPs*
- *Hazard Avoidance, including traffic, terrain, and weather*
- *Abnormal Operation; i.e. LRU Failure and reversionary modes*

REQUIREMENTS

A minimum of 5 attendees is required for a class of this kind to be performed. To request this type of training and receive a training quote, please complete the [Custom Training Request Form](#) and our training staff will contact you within 5 business days.



EAA AirVenture - July 24-29

The Garmin Aviation Training team will continue to have a presence at the world's largest gathering of recreational pilots and aviation enthusiasts, EAA AirVenture. After experiencing great success in 2015 and 2016 the team will continue providing one-day GTN training seminars focusing on what is most important to our customers, flight planning and instrument approach procedures. The Aviation Training team is also exploring the idea of expanding our offerings to include the very popular Garmin G3X Touch experimental flight display. As EAA AirVenture 2017 nears be sure to visit www.flyGarmin.com for updates and to register for one of these classes.





Registration Process

COURSE ENROLLMENTS

Make your reservation today for one of the training events by visiting www.Fly.Garmin.com



Under the training tab, click on your desired training seminar in the 2017 Live Classes Calendar to begin the enrollment process.

Class size is limited to twelve attendees. Classes fill quickly, so reserve your seat today!

CUSTOM TRAINING REQUESTS

At Garmin we recognize that some training needs may require special attention. The Aviation training team has the ability to support on-demand training requests for the GTN, G500(H)/G600, and Integrated Flight Decks (IFD) such as the G1000(H) and G5000(H). This is highly dependent upon instructor availability and training resource considerations and will be scheduled on a first-come, first-serve basis. A minimum of 5 attendees is required for a class of this kind to be performed.

To request this type of training, please complete the [***Custom Training Request Form***](#)
Our training staff will contact you within 5 business days.

For additional information, please contact the Aviation Training team at:
[**Aviation.Training@Garmin.com**](mailto:Aviation.Training@Garmin.com)



CONNECT WITH OUR TEAM

Contact Us



Garmin understands that customers may have questions on how to maximize the capabilities of the equipment, or how to conduct specific actions. Garmin has experts available Monday - Friday from 7:00am - 7:00pm CST to answer these questions. They may be contacted at (866) 739-5687 or email aviation.support@garmin.com for questions.

FOLLOW US

Look for announcements for new training videos, webinars, and seminars at major events located throughout the United States on Garmin's social media sites. Watch for new opportunities at www.flyGarmin.com.

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