



PILOT TRAINING CATALOG 2018

TABLE OF CONTENTS

Welcome to Garmin Aviation Training	
Catalog Overview	3
Your Garmin Pilot Training Team	3
Pricing	4
Training Opportunities	
Self-Study	5
eLearning	6
Instructor-Led Training	7
G1000/G1000 NXi	8
GTN Only	9
GTN & G500/G600	10
Regional Training	11
International Training	11
Integrated Flight Deck On-Demand	12
EAA AirVenture	13
Registration Process	14
Connecting with your Garmin Team	
Contact Us	
Follow Us	ocedures 15
- GRS/GNU Calibration - LRU Swapping for Trout	
GC 700 Testrio Return to Service Circ	

WELCOME

2018 Pilot Training Catalog Overview



The Garmin Aviation training team is excited to announce the 2018 Pilot Training line-up. The 2018 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, G500/G600/G700 TXi, G3X, and all Garmin Integrated Flight Decks. The Aviation Training team provides comprehensive instruction for Garmin's most advanced avionics currently being installed in General Aviation, Business Aviation as well as Helicopter, Military and Experimental aircraft.

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 structured Part 61 and Part 141 training environments, corporate flight departments, and airlines, 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	
TXi Essentials	2 hrs.	\$49	

Classroom Training		
Course	Duration	Price
G1000	2 days	\$710
GTN ONLY	1.5 days	\$495
GTN & G500/G600 * (plus TXi/G3X coming soon)	2 days	\$625
Regional	2 days	<i>\$795</i>
International/Europe	2 days	Call for pricing

^{*}The GTN & G500/G600 instructor-led course will be expanded later in 2018 to cover G500/G600/G700 TXi and G3X. Stay tuned for future announcements.





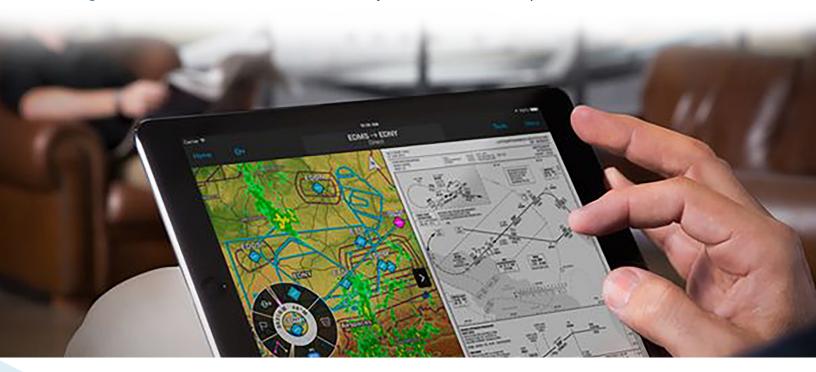
TRAINING OPPORTUNITIES

Self-Study

Pilot's Guides and Computer (PC & iPad) Trainers provide information that establishes the foundation upon which the eLearning and Instructor-Led Training (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, and G500/G600/G700 Txi. 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, G500/G600/G700 TXi, 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.





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 course-ware 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 (CPDLC) 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. Attendees of instructor-led GTN class will receive free access to this course.

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.

TXI ESSENTIALS \$49

Provides instruction on the fundamental operation of this new touchscreen display. Completing this course enables a pilot who is new to the system to complete standard tasks encountered during a flight with a high level of competency and confidence.





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.

When registering for a class in flyGarmin.com, please read the cancellation policy for your class on the Cancellation Policy tab.







G1000 / G1000 NXi

\$715

(\$50 discount for returning customers after course completion)

OVERVIEW

This 2-day course hosted at the Garmin headquarters in Olathe, KS explores all of the capabilities of the G1000 Integrated Flight Deck. 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, instrument procedures, vertical navigation, and the automatic flight control system. This course covers all aspects of the G1000 and also highlights the increased capabilities of the G1000 NXi system.

TRAINING TOPICS WILL INCLUDE:

- Primary Flight Display (PFD) and Multi-Function Display (MFD)
- Communication, Navigation, and Surveillance equipment operation
- Flight planning
- Enroute navigation tools, including Direct-To And User Defined Holds
- Automatic Flight Control System
- Vertical Navigation
- Instrument procedures, including DPs, STARs, and IAPs
- Hazard Avoidance, including traffic, terrain, and weather
- Abnormal Operation; i.e. LRU Failure and reversionary modes

SCHEDULE

Day 1, 8am - 5pm

- Factory Tour
- Lunch and Beverages
- Group Dinner

Day 2, 8am - 4pm

• Lunch and Beverages provided by Garmin

COURSE DATES

Olathe, KS location

26-27 April

24-25 September





GTN ONLY

\$495

(\$50 discount for returning customers after course completion)

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.

When you register, you will be given an activation code for free access to the GTN Essentials eLearning Course. We highly recommend you enroll and complete the course prior to attending class. This will make the class more enjoyable and rewarding.

TRAINING TOPICS WILL 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

- Factory Tour
- Lunch and Beverages
- Group Dinner

Day 2, 8am - 12pm

Beverages provided by Garmin

COURSE DATES

Olathe, KS location

3-4 February

11-12 October



Instructor-Led Training (ILT) Courses



GTN & G500/G600*

\$625

(\$50 discount for returning customers after course completion)

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.

When you register, you will be given an activation code for free access to the GTN Essentials eLearning Course. We highly recommend you enroll and complete the course prior to attending class. This will make the class more enjoyable and rewarding.

*Please stay tuned for TXi and G3X Touch displays training later this year.

TRAINING TOPICS WILL 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

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Day 1, 8am - 5pm

- Factory Tour
- Lunch and Beverages

25-26 January

2-3 April

Group Dinner

Day 2, 8am - 4pm

Lunch and Beverages provided by Garmin

COURSE DATES

Olathe, KS location

17-18 May

18-19 June

25-26 August



Instructor-Led Training (ILT) Courses - Regional Training



GTN & G500/G600*

\$795

(\$50 discount for returning customers after course completion)

The Garmin Aviation Training team will be providing five regional training opportunities in 2018. These classes provide the same in-depth instruction as those taught at Garmin's headquarters and can be registered on the flyGarmin/training tab calendar. When you register, you will be given an activation code for free access to the GTN Essentials eLearning Course. We highly recommend you enroll and complete the course prior to attending class. This will make the class more enjoyable and rewarding.

*Please stay tuned for TXi and G3X Touch displays training later this year.

FEBRUARY 15-16: VERO BEACH, FL

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

JUNE 04-05: SALEM, OR

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

SEPTEMBER 20-21: YARMOUTH, ME

Location: Garmin Yarmouth Office, 2 DeLorme Drive, Yarmouth, ME 04096

OCTOBER 18-19: FORT WORTH, TX

Location: Tarrant County Community College-Center for Excellence for Aviation, Transportation and Logistics, 2301 Horizon Dr, Fort Worth Alliance Airport, Ft Worth, TX 76177

NOVEMBER 1-2: TORRANCE, CA

Location: Robinson Helicopter Company Safety Training Classroom, 2901 Airport Drive, Torrance, CA 90505

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 2018. These classes provide the same in-depth instruction as the GTN and G500/G600 classes taught at Garmin headquarters and are tailored to the European flight environment. Final coordination for these locations will be coming soon. If you have an international training request, please complete the <u>Training Request Form</u>.

*Please stay tuned for TXi and G3X Touch displays training later this year.

MUNICH, GERMANY: MARCH 19-20 & JULY 5-6

SOUTHAMPTON, ENGLAND: MAY 3-4 & NOVEMBER 15-16



Instructor-Led Training (ILT) Courses



INTEGRATED FLIGHT DECK ON-DEMAND

Call for Pricing

OVERVIEW

Garmin Instructors are capable of providing instruction on any integrated flight deck currently being installed in General Aviation, Business Aviation as well as Helicopter, Military and Experimental aircraft, 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 <u>Custom Training Request Form</u> and our training staff will contact you within 5 business days.



Instructor-Led Training (ILT) Courses and Seminars



EAA AirVenture - July 21-28

The Garmin Aviation Training team will again offer a strong presence at the world's largest gathering of recreational pilots and aviation enthusiasts, EAA AirVenture. 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. These classes are great introductory or recurrent training opportunities. After several years of success, we will again offer the G3X Touch Adacemy in addition to the other GTN pilot training seminars in the Garmin tents. We also look forward to adding new topics based on the exciting new product announcements in recent months and years.

As EAA AirVenture 2018 nears be sure to visit www.flyGarmin.com to see the full and evolving list of training events as well as to register for one of the 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 2018 Live Classes Calendar to begin the enrollment process.

Class size is limited to ten 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 <u>Custom Training Request Form</u>

Our training staff will contact you within 5 business days.

For additional information, please contact the Aviation Training team at:

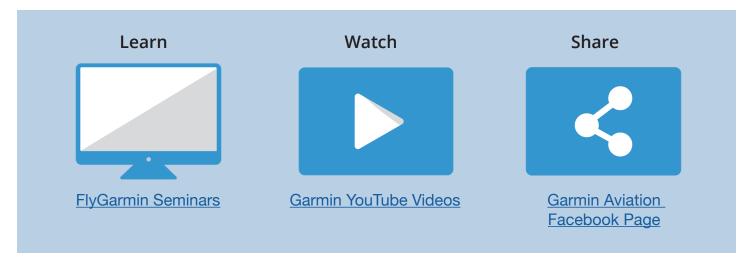
<u>Aviation.Training@Garmin.com</u>



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 world on Garmin social media sites. Watch for new opportunities at www.flyGarmin.com.



Sign up for our newsletter for Garmin Training Notifications and other information.







