

# PILOT TRAINING COURSES

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**PRIVATE PILOT COURSE** - The experienced flight instructors at MS Aviation believe that the process of learning to fly should be engaging, easy to understand, entertaining as well as educational. The moment you begin the MS Aviation course, you'll discover what makes it better. Rather than reading and memorizing, all you do is watch, listen and learn. \* 49 fully narrated lessons \* 19 hours of entertaining course instruction \* Instructional Flash animations throughout \* Engaging 3D dynamic renderings \* Weblinks, sample tests and exam study questions P/N 13-05764.....



**INSTRUMENT RATING COURSE** - When you're ready to upgrade to the Instrument Rating, MS Aviation has the course for you. Instrument Flying is serious business and getting the right training is important. The Instrument Rating Course takes you through 33 fully narrated lessons that use animations to better understand things like GPS theory and Use, ADF, VOR and Holding procedures. Preparing you for ALL of the ground knowledge, FAA written test and Checkride is what this course delivers. \* 33 Fully Narrated Interactive Lessons \* Over 40 Custom Animations \* Video Tutorials make Holding and GPS easier to understand \* Complete FAA Written Test Preparation \* Checkride Preparation P/N 13-05765.....



**COMMERCIAL PILOT COURSE** - Becoming a Commercial Pilot is the first step in taking flying from a hobby to a career. Getting paid to fly gives a great sense of accomplishment. Completing your training with the Commercial Pilot Course will prepare you for all ground aspects of Commercial Pilot Training. 46 lessons will guide you through a structured learning environment that includes individual lessons, automatic reading assignments and integrated written exam preparation. In the last module of the course you'll be prepared for the oral portion of your checkride. In addition to the learning environment, you'll also have a complete Digital Library where you have a large assortment of training handbooks and advisory circulars complete with a FAR/AIM. Complete Pilot Training is what this course is all about. \* 46 fully narrated lessons \* Custom animations for you to use as part of the lessons \* Quizzes and Stage Exams \* FAA Knowledge Test Preparation \* Checkride Preparation \* Every book you'll need in our Digital Library \* Advisory Circulars, Practical Test Standards and the Test Supplement Booklet \* A complete course for the Commercial Pilot Student on a Single DVD-ROM P/N 13-05766.....



**SPORT PILOT AIRPLANE COURSE** - This course is designed to take you from zero through completing the sport pilot certificate. We made this course complete with all the ground training, FAA written test preparation and checkride preparation in a single package. Everything you need is included to be successful with all of the ground training for the sport pilot. This is the most complete course for the sport pilot available anywhere. 50 fully narrated lessons complete with our own custom animations, and automatic reading assignments make learning to be a sport pilot interesting and fun. Filled with lots of Flash Animations and Video Tutorials, this course prepares you to be a sport pilot! \* 50 fully narrated lessons \* Over 40 custom animations \* Over 5 video tutorials making the E6B easy to understand \* FAA written and checkride preparation P/N 13-05767.....



**SPORT PILOT AIRPLANE TRANSITION COURSE** - If you are transitioning from private to sport pilot then this course is for you. We cover all of the differences in rules and regulations, medical issues, light sport airplanes, systems and more all in an easy to follow format with our own custom animations. This course is fully narrated and makes understanding the sport pilot license easy. \* Fully narrated lessons \* Custom animations \* Understanding the sport pilot privileges and limitations \* A special lesson all about medical issues for sport pilots P/N 13-05768.....



**USING THE GARMIN 530/430** - Learning using MS Aviation's 530/430 course makes it a snap. They've created a full course for VFR and IFR. They've also included reference material like the Pilot's manual, Syllabus, Quick reference and even the Garmin 530 simulator. All on a single CD-Rom. You'll watch over the shoulder of an experienced flight instructor as he shows you not only what buttons to press but the ideas and strategies behind them. They break down the GPS into simple to understand blocks of material so you can learn better, faster and get to really flying the GNS 530/430 as quickly as possible. You can even follow along button by button using the included 530 simulator. Just like all of our products this course is complete, using state of the art technology and preparing you for the real world of flight. P/N 13-05769.....



**WEATHER FOR PILOTS** - The subject of weather is usually a "weak link" in most pilots training so they made a course just on weather. This course includes weather theory and practical weather for pilots. Each lesson is fully narrated and most include great animations that you can interact with and use to see it all come together. For the pilot who really wants to gain a great understanding of weather this is your course. P/N 13-05770.....



**FLASH ANIMATIONS FOR PILOTS AND CFIS** - Tired of trying to be an artist but still want to create easy to understand illustrations of things like Engines, Weather, Airspace? What if you could make them interactive too. Maybe you want to show how a constant speed propeller works, or how to visualize holding entries. The package allows you to see thumbnail images of all of the 60 plus animations in a clean user interface. You just pick a main topic like Systems and mouse over all of the choices. A thumbnail appears to show you what the animation looks like. Click on the title and the animation loads complete with instructions on how to use it. You can resize the animations to anything you want. So it's ideal for teaching a ground school with the animation playing full screen or in a window with your presentation running with it. Pilots will find the animations engaging and will help them understand how things really work by seeing them work! The Virtual E6B and Virtual Plotter allow Flight Instructors to project these on a wall with the aid of a presentation projector (not included) to show students how to use them in real time. Ground schools will never be the same when you add our animations to your content! Those include: \* ADF - How to use it \* DME - Principle of Operation \* VOR - Principle of Operation \* Holding Patterns \* GPS - Principle of Operation \* Pitot Static System - Complete with System Failures \* Heading Indicator \* Attitude Indicator - 3D fully interactive \* Turn Indicator - 3D P/N 13-05772.....

## POWERFUL LEARNING: LEARNING & TEST PREP SOFTWARE

The only Learning and Test Prep software on the market that includes an integrated Aviation Library which can be updated online!



**PRIVATE PILOT STUDY SYSTEM** - For any pilot studying for his or her Private Pilot Certificate. This software has all of the tools you will need to learn what you need to know for your Private Pilot flight test and FAA Knowledge Test (airplane only). This software should be used from Day 1 of your flight and ground training right up until taking both your flight test and written exam. **Includes:** • The FAA Knowledge Test database. 12 additional question and answer databanks designed by Powerful Learning. • Online Updates for all question and answer databanks for the entire library. • Additional learning tools such as an Electronic Flashcard Mode. • All required chart files are included. In addition, paper charts can be ordered directly from Powerful Learning in the form of a Private Pilot/VFR Pilot Chart Kit. P/N 13-06074.....



**VFR PILOT REVIEW SYSTEM** - For any pilot who already has a Private Pilot Certificate. This software is designed specifically for pilots who already have their certificates and need to review important concepts. Whether you are preparing for a biennial flight review, don't fly too often, or haven't flown in a while; this software is just what you need. **Includes:** • 12 question and answer databanks that cover all of the areas you need to continue learning and prepare for a Flight Review. • A comprehensive, easy-to-navigate Aviation ReferenceLibrary. • Online Updates for all question and answer databanks and for the entire library. • Online courses delivered inside the learning environment! • All required chart files are included. P/N 13-06075.....



**IFR PILOT REVIEW SYSTEM** - This software is designed specifically for pilots who already have their instrument rating and need to continue learning and review important concepts. **Includes:** • 2 very comprehensive question and answer databanks. • A comprehensive, easy-to-navigate Aviation Library • Online Updates for all question and answer databanks and for the entire library. • Online courses delivered inside the learning environment! • Online courses delivered inside the learning environment! P/N 13-06243.....



**INSTRUMENT PILOT STUDY SYSTEM** - For any pilot studying for his or her Instrument Rating. This software has all of the tools you will need to learn what you need to know for your Instrument Rating flight test and FAA Knowledge Test (airplane only). **Includes:** • The FAA Knowledge Test database. • 9 additional question and answer databanks designed by Powerful Learning. • A comprehensive, easy-to-navigate Aviation ReferenceLibrary. • Online Updates for all question and answer databanks and for the entire library. • Additional learning tools such as an Electronic Flashcard Mode will make learning easy and help you pass your written test and oral with flying colors! P/N 13-06076.....