



PRIVATE PILOT

IN THE WORLD OF AVIATION THE PRIVATE PILOT LICENSE IS THE FIRM BUILDING BASE THAT ALL PILOTS MUST START AT. THE PRIVATE PILOT LICENSE IS A VERY OPEN LICENSE THAT GIVES IT POSSESSOR MANY PRIVILEGES IN THE AIR. A PRIVATE PILOT MAY FLY DAY OR NIGHT IN WHAT IS CALLED VFR CONDITIONS. VFR STANDS FOR VISUAL FLIGHT RULES, MEANING YOU MUST BE ABLE TO SEE SOME SURROUNDINGS OUT THE WINDOW. (STAY OUT OF THE CLOUDS) A PRIVATE PILOT MAY CARRY AS MANY PASSENGERS AS THEY WISH UP TO THE AMOUNT THAT THE PLANE THEY ARE FLYING IS LEGAL TO CARRY, UP TO 12. AFTER THAT POINT YOU FALL INTO A DIFFERENT CATEGORY. A PRIVATE PILOT NORMALLY STARTS IN A SINGLE ENGINE AIRCRAFT. THEY CAN UP UPGRADE TO MULTI-ENGINE AT ANY POINT WITH SOME ADDITIONAL TRAINING. THERE ARE 2 OTHER UPGRADES KNOWN AS HIGH PERFORMANCE AND COMPLEX. THESE UPGRADES ARE VERY SIMPLE AND REQUIRE LITTLE FURTHER TRAINING TO ACQUIRE. IN THE BEGINNING A PRIVATE PILOT IS LIMITED TO AIRCRAFT WITH ENGINES RATED AT 200HP OR LESS. MOST 4 PASSENGER PLANES ARE ALL UNDER THAT HP. A COMPLEX AIRCRAFT IS ONE WITH LANDING GEAR THAT RETRACT INTO THE PLANE. A PRIVATE PILOT IS RESTRICTED TO FIXED GEAR TILL THEY GET THE FURTHER TRAINING.

A PRIVATE PILOT ONLY HAS A FEW THINGS REQUIRED OF THEM THROUGH THE MANY YEARS OF FLYING THEY WILL ENCOUNTER. FIRST EVERY PILOT MUST HAVE A FAA MEDICAL TO PILOT AN AIRCRAFT. THIS MEDICAL IS GOOD FOR 5 YEARS FOR THOSE UNDER 40 AND 2 OVER 40. THEY MUST ALSO HAVE A FLIGHT REVIEW ONCE EVERY 2 YEARS WITH ANY INSTRUCTOR. THIS IS A 1 HOUR FLIGHT JUST TO MAKE SURE THE PILOT IS STILL SAFE. YOU CAN LET THIS TIME EXPIRE AND NOT FLY. WHEN YOU ARE READY TO FLY AGAIN, SIMPLY GET A MEDICAL AND A FLIGHT REVIEW. IT IS THAT SIMPLE!

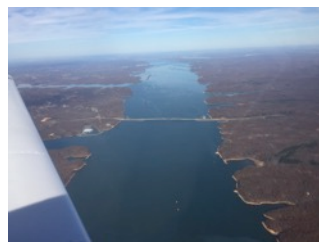
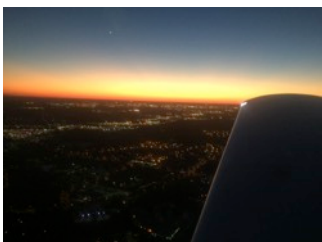
TRAINING

FLIGHT TRAINING IS DIVIDED INTO 3 MAIN CATEGORIES.

FLIGHT TRAINING- FLIGHT WITH THE INSTRUCTOR

SOLO FLIGHT – FLIGHT WITHOUT AN INSTRUCTOR UNDER A STUDENT PILOT CERTIFICATE

GROUND SCHOOL – DISCUSSION AND CLASS WORK



X-CELL AVIATION IS THE AREAS ONLY TRUE FLIGHT SCHOOL. WITH A COMPLETE CURRICULUM THAT WALKS YOU THROUGH OUR PROGRAM START TO FINISH. COMPLETE WITH A FULL COMPLETE STUDENT KIT, WHICH INCLUDES HOURS OF TRAINING VIDEOS & FULL DETAILED LESSON PLAN TO FOLLOW (TO KNOW EXACTLY WHAT EACH LESSON WILL INCLUDE, HOW TO PREPARE FOR EACH LESSON, AND WHAT REMAINS TO COMPLETE FOR THE LICENSE). DEVELOPED OVER 12 YEARS BY A PROFESSIONAL FLIGHT INSTRUCTOR WITH OVER 9000 HOURS OF TEACHING EXPERIENCE. NO OTHER FACILITY CAN OFFER THIS COMPREHENSIVE PROGRAM AND UNBEATABLE RATES. OUR FAA PROGRAM IS RECOGNIZED BY THE FAA AS A COMPLETE FLIGHT SCHOOL SYSTEM.

THERE ARE 3 LESSON TYPES DURING YOUR TRAINING

GROUND (OFFICE DISCUSSION WITH INSTRUCTOR)	\$43 - HOUR
FLIGHT TRAINING (INFLIGHT TRAINING WITH INSTRUCTOR, INCLUDES PLANE RENTAL)	\$142 - HOUR
SOLO FLIGHT (INFLIGHT TRAINING WITHOUT INSTRUCTOR, INCLUDES PLANE RENTAL)	\$99 - HOUR

FAA MINIMUM 40 HOUR COSTS:

(NOTE. THESE ARE MINIMUMS SET BY THE FAA. IT IS EXTREMELY RARE FOR ANYONE TO COMPLETE IN THIS SHORT OF TIME. THE NATIONAL AVERAGE IS 80 HOURS.)

STUDENT KIT	1	\$280
INSURANCE	YEARLY	\$300
GROUND	10	\$430
FLIGHT TRAINING	20	\$2840
SOLO FLIGHT	20	\$1980
TOTAL		\$5830

THOUGH THE NATIONAL AVERAGE FOR PILOT TRAINING IS 80 HOURS, DUE TO OUR PROGRAM WE EXPECT ONLY 50 TOTAL HOURS, OR 10 ADDITIONAL BEYOND THE FAA MINIMUMS. MOST OF THIS ADDED TIME IS FLIGHT TRAINING. ALSO THE 10 HOURS OF GROUND IS VERY LOW. WE STRIVE FOR OUR PILOTS TO BE EXTREMELY KNOWLEDGEABLE AND SAFE. WE WILL NOT APPROVE A PILOT OTHERWISE. EXPECT AN ADDITIONAL \$1000 - \$1500 IN ADDITIONAL OVERAGE COSTS.

NOTE: THE FAA CHARGES THEIR OWN FEES FOR THE DIFFERENT REQUIRED TESTS, MEDICAL, WRITTEN, FLIGHT EXAM. THESE ARE NOT COLLECTED BY US AND THOSE FEES CHANGE MONTHLY



THE GEAR & FLIGHT PLAN



WELCOME TO THE NEW ERA OF AVIATION! AVIATION LIKE MANY OTHER INDUSTRIES HAVE BEEN TRANSFORMING THEMSELVES INTO THE DIGITAL AGE. HERE AT X-CELL AVIATION WE HAVE DEVELOPED A SOPHISTICATED PROGRAM MIX OF OLD WORLD AVIATION WITH NEW DIGITAL AGE TECHNOLOGIES. IN TODAY'S PILOT TRAINING ATMOSPHERE THERE HAS BECOME A DIFFERENCE BETWEEN LEARNING TO FLY AND LEARNING TO BECOME A LICENSED PILOT. OVER THE LAST FEW YEARS MANY CHANGES HAVE COME THAT SERIOUSLY CHANGED HOW TO BECOME A LICENSED PILOT, AND NOT JUST SOMEONE WHO CAN FLY A PLANE. WE ARE THE ONLY TRUE SCHOOL IN THE AREA. WHICH MEANS YOU ARE ENTERING A COMPLETE SOPHISTICATED AND EFFICIENT PROGRAM, WHICH BOTH TEACHES TO FLY, BUT MORE IMPORTANTLY, TO COMPLETE THE TESTS FOR A COMPLETE PRIVATE PILOT LICENSE.

THIS ALL STARTS WITH YOUR GEAR!

OUR PILOTS LEARN THROUGHOUT THEIR ENTIRE TRAINING THE USE OF A DIGITAL COCKPIT KNOWN AS EFB (ELECTRONIC FLIGHT BAG). IT ALL STARTS AND CENTERS AROUND YOUR IPAD MINI. YES THE MINI. THE FULL SIZE IS JUST TOO LARGE FOR THE COCKPIT AND INTERFERES WITH THE FLIGHT CONTROLS. ALL OF OUR AIRCRAFT COME EQUIP WITH AN IPAD MINI MOUNT RIGHT ON THE PILOT YOKE.

ALONG WITH THE USE OF FOREFLIGHT AND SEVERAL OTHER APPS, YOU WILL USE OUR PROPRIETARY DIGITAL DOCUMENTS WHICH ARE INTEGRATED INTO FOREFLIGHT. (AIRCRAFT CHECKLISTS, PROCEDURE AND MANEUVERS MANUAL, HELPFUL TOOLS...) ALL AVAILABLE AT YOUR FINGERTIPS IN ONE ORGANIZED LOCATION. IPAD NOT INCLUDED IN THE KIT



THE KIT

OUR STUDENT KIT HAS BEEN DEVELOPED TO BE A COMPREHENSIVE COMPLETE TOOL WITH EVERYTHING YOU NEED AND NOTHING YOU DO NOT. WE HAVE SPENT YEARS DEVELOPING OUR PRECISE TRAINING PLATFORM TO TRANSFORM A STUDENT INTO A TOP TIER PILOT.

IT ALL STARTS WITH COCKPIT ORGANIZATION. THERE IS NOT MUCH ROOM FOR JUNK IN THE COCKPIT, AND THE IPAD IS THE FIRST STEP TO UNCLUTTERING. THE NEXT IS HAVE A SYSTEM TO STORE OTHER ESSENTIALS THAT ARE ORGANIZED AND CAN BE MADE AVAILABLE AT A MOMENTS NOTICE.

OUR FLIGHT BACKPACK - THE PERFECT TOOL. PADDED SLEEVE FOR YOUR IPAD PLUS SPECIFIC COMPARTMENTS TO KEEP OTHER ESSENTIALS ORGANIZED AND AVAILABLE. INCLUDES:

BACKPACK, APPLE APPROVED 12V POWER SUPPLY AND 6 FOOT POWER CORD, IPAD CASE THAT FITS OUR CUSTOM DESIGNED YOKE MOUNTS, COMPLETE PRIVATE PILOT TEXT BOOK, PRIVATE PILOT WRITTEN TEST PREP, ORAL EXAM GUIDE, E6B, ROTATING COURSE PLOTTER

ALSO INCLUDES OUR TRAINING JOURNAL. THIS INCLUDES OUR COMPLETE PRIVATE PILOT COURSE OUTLINE. THIS LISTS EVERY LESSON IN A COMPREHENSIVE ORDER FOR EFFECTIVE, EFFICIENT, AND COMPLETE TRAINING. ALWAYS KNOW WHERE YOU ARE AT AND EXACTLY WHAT IS LEFT IN YOUR COURSE!

ACCESS TO ALL OF OUR PROPRIETARY DIGITAL DOCUMENTS, CHECKLISTS, AND FLIGHT MANEUVER MANUALS.

ALSO INCLUDES A COMPLETE DIGITAL VIDEO PROGRAM THAT GOES THROUGH SECTION BY SECTION OF YOUR TEXT BOOK WITH YOU. STREAMS VIA INTERNET TO YOUR IPAD OR YOUR COMPUTER! ALSO FULL VIDEOS OUTLINING EACH OF YOUR LESSONS FROM THE COCKPIT.

INCLUDES STRATUS FOR FOREFLIGHT!

OUR AIRCRAFT ARE NICELY EQUIP WITH GOOD EQUIPMENT. EACH OF OUR PLANES TO HAVE THE STRATUS RECEIVER WHICH FEEDS RELATIVE LIVE DATA TO YOUR IPAD FROM WEATHER RADAR, TO WEATHER STATIONS REPORTS, TO AIRPORT RUNWAY CLOSERS.

INSURANCE

AT X-CELL AVIATION SAFETY IS OUR FIRST PRIORITY. WE MAINTAIN OUR AIRCRAFT ABOVE AND BEYOND FAA MINIMUM REQUIREMENTS. BUT FOR THOSE UNSCHEDULED PILOT OR MAINTENANCE HICCUPS WE PROVIDE TO ALL OF OUR STUDENTS AND PILOTS FULL COVERAGE INSURANCE OF THE PLANES VALUE. FOR THIS EVERY PILOT, INCLUDING STUDENT, PAY A \$300 PER YEAR INSURANCE FEE TO X-CELL AVIATION.

LET'S GET STARTED!!!

STEP 1 SIGN UPS, LETS SCHEDULE ABOUT AN HOUR TO SIGN PAPERWORK, SET YOU UP ON OUR ONLINE SCHEDULE SYSTEM, AND IF YOU HADN'T ALREADY ORDER AND PAY FOR YOUR KIT.

STEP 2 SCHEDULE YOUR LESSONS ONLINE FOLLOWING YOUR TRAINING COURSE OUTLINE.

STEP 3 INSURANCE IS PAID BY YOUR 3RD FLIGHT LESSON. GET TO KNOW US, YOUR INSTRUCTOR, THE PLANE, AND THE TRAINING PROCESS BEFORE YOU COMMIT TO THE NONREFUNDABLE INSURANCE FEE.

STEP 4 HAVE A BLAST!!!