

The Greater Philadelphia Locksmiths Association

Security Training Seminar And Product Exhibit



**72nd Anniversary Convention & Banquet
September 22-25, 2021**

**Doubletree by Hilton Philadelphia Airport
Philadelphia, PA**

LOCKSMITHS – ESSENTIAL SERVICE PROVIDERS

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Our theme this year acknowledges the fact that locksmiths have been working in homes, businesses, schools, health care facilities, places of worship, government offices and facilities along with many other locations during the COVID-19 pandemic, providing critical security services to our customers in spite of the increased potential for exposure to the virus.

The very focus of our business - locks - are identified as one of the top 5 high-touch surfaces by the CDC. In addition to the possible consequences for our own health, there is also the potential for spreading the virus to co-workers upon return to the office, or to family members as we returned home each evening. Despite recommended precautions such as wearing masks, social-distancing and frequent hand-washing, the fear of introducing the virus to friends and loved ones is always present in our minds.

While the pandemic certainly created increased health hazards for locksmiths, we have been providing essential service since the birth of the craft. As every locksmith can attest to, requests for emergency service can come at any time of the day or night, in fair weather or foul, 365 days a year. Customers suffering from lockouts or lost keys, break-ins or broken locks, domestic issues or employee terminations all rely on the locksmith to delivery prompt, professional emergency service to resolve their crises.

Locksmiths may not deal with potential life or death situations on a daily basis as many other essential service providers do, but there are numerous accounts of locksmiths, who by simply performing their services, prevented physical harm or other tragedy from befalling their client. As an industry, we can take pride in the fact that we, too, are essential service providers.

THE GREATER PHILADELPHIA LOCKSMITHS ASSOCIATION'S 72nd ANNIVERSARY CONVENTION

**Training Classes ♦ Professional Products Exhibit ♦
Friday Night Social ♦ President's Reception & Awards Banquet**

The Greater Philadelphia Locksmiths Association was very disappointed to have had to cancel our 2020 convention due to the pandemic. We believe that providing ongoing educational and social opportunities to the locksmith community is one of our essential core missions, and we are excited to welcome back all of our many industry partners, friends and fellow locksmiths for our 2021 convention. Please make plans to join us and be part of the GPLA Experience!

Among this year's highlights:

⇒ **Eleven hands-on Training Classes**, most taught by nationally recognized instructors. Many of the classes are NJ State Certified CEU classes to help you acquire or maintain your NJ State Locksmith license. From basic locksmithing skills classes, journeyman level classes, and advanced specialty classes, we're sure you will find something that will interest you.

⇒ **Friday Night "Under the Big Top" Social**. Ladies and Gentlemen! Come one, come all and witness amazing acts of skill and daring-do under the Big Top while enjoying good food and adult beverages! It's sure to be a carnival atmosphere! You can come as you are, or dress the part and join us as a high-flying trapeze artist, wild animal trainer, strongwoman or strongman, sure-handed juggler, acrobatic tumbler or clown to tickle our funny-bones!

⇒ **The Professional Products Exhibit**. The product exhibit features both manufacturers and distributors. Don't miss this opportunity to view new products or strike a bargain with your favorite distributor. You'll want to brush up on your technique for the **Lock Picking and Lock Bumping Contests**. Along with cash prizes to be awarded for the fastest times in both novice and expert categories, there will be thousands of dollars in door prizes given away.

⇒ **The GPLA Annual Awards Banquet**. A black tie (preferred) affair, the Awards Banquet has long been known as the pre-eminent social event on the locksmith calendar. The evening will be highlighted by live music and the traditional Philadelphia Menu dinner. This is also your opportunity to meet industry leaders from around the world and greet the recipient of the **2021 Philadelphia Award**.

⇒ These and other events and surprises, all presented with **GPLA's** legendary style and hospitality.

REGISTRATION SUMMARY

<u>Class</u>	<u>Title</u>	<u>Date</u>	<u>Fee thru 8/24</u>	<u>Fee after 8/24</u>
101	Basic Safe Drilling *	9/22	\$155.00	\$195.00
201	Impressioning *	9/23	\$155.00	\$195.00
202	Basic Electronic Safe Locks	9/23	\$155.00	\$195.00
203	Lock Bypass Techniques *	9/23	\$155.00	\$195.00
204	Lock Picking	9/23	\$ 85.00	\$107.00
205	Electric Strike Installation *	9/23	\$ 85.00	\$107.00
206	Combination of Classes 204 & 205 *	9/23	\$155.00	\$195.00
301	Basic Mechanical Safe Lock Servicing *	9/24	\$155.00	\$195.00
302	Basic Low Voltage Electricity for Installers *	9/24	\$ 85.00	\$107.00
303	Advanced E-Sys. Wiring and Basic Troubleshooting *	9/24	\$ 85.00	\$107.00
304	Combination of Classes 302 * & 303 *	9/24	\$155.00	\$195.00
305	Automotive and Residential Lishi Picks	9/24	\$155.00	\$195.00
306-1	NJ Locksmith License – Mandatory Class Day 1 *	9/24	\$155.00	\$195.00
306-2	NJ Locksmith License – Mandatory Class Day 2 *	9/25	N/A	N/A

* New Jersey CEU approved class

Students must bring their NJ State License to class to receive their CEUs.

Friday Night "Under the Big Top" Social	09/24	7:00 PM – 10:00 PM	Included with Banquet Ticket or \$40.00 if purchased separately
Professional Products Exhibit	09/25	9:00 AM – 3:00 PM	FREE if pre-registered or \$15.00 at door
President's Reception	09/25	6:30 PM – 7:30 PM	Banquet Ticket Required
Black Tie Awards Banquet	09/25	7:30 PM – 11:00 PM	\$85.00

CONVENTION REGISTRATION TABLE TIMES AND LOCATIONS:

Thursday, September 23	7:00 AM to Noon	Classroom Area
Friday, September 24	7:00 AM to Noon 1:00 PM to 4:00 PM 6:30 PM to 7:30 PM	Classroom Area Ballroom Foyer Ballroom Foyer
Saturday, September 25	7:30 AM to 3:00 PM	Ballroom Foyer

GPLA OFFICERS

PresidentSven K. Hellwig, Sr., CRL
Vice President..... Maurice Onraet
Recording Secretary Clifford L. Shafer, CPS, CML
Corresponding Secretary John P. Williams, CRL
TreasurerMartin Arnold, CML
Sergeant at Arms Barry Wilensky, CRL

BOARD OF DIRECTORS

Paul Kline, RL – Chairman

Murray Bilker, HJKIC, CDFI, CAI, RL
Edward Fitzgerald, CML

James C. Handschuh, Sr.
Joseph Reustle, CPS, CAI, GSAT



CONVENTION COMMITTEE

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DoubleTree by Hilton Philadelphia Airport

4509 Island Avenue.
Philadelphia, PA 19153
Tel: (215) 365-4150
Fax: (215) 937-4535
Reservations: ext. 33

The easiest way to make a reservation is to click on the link below to be directed to the GPLA group reservation site:

<https://www.hilton.com/en/book/reservation/rooms/?ctyhocn=PHLDADT&arrivalDate=2021-09-19&departureDate=2021-09-29&room1NumAdults=1&cid=OM%2CWW%2CHILTONLINK%2Cen%2CDirectLink>

\$117.00 Single or Double Occupancy

Be sure to make your reservation soon. Rooms at this price will run out.

Parking is free for all convention attendees with validation of Parking Ticket



Directions: Follow I-95 North to exit #13 (Valley Forge / Island Avenue). Follow signs to Island Ave. At the base of the exit ramp, merge left before traffic light (Island Ave.). Turn left onto Island Ave. and the Hotel is on the left.

Traveling South on I-95: (From Philadelphia & New Jersey): Follow I-95 South through Philadelphia to Exit #15 (Enterprise Avenue / Island Avenue). The exit ramp will place you onto Enterprise Avenue. Follow Enterprise Avenue to the Dead End and turn right onto Island Avenue. Follow Island Avenue ½ mile and the hotel will be on the right side.

2021 CLASS SCHEDULE

Wednesday, September 22, 2021

Please note: *This class will be held at GPLA Headquarters.
Please see the last page of this booklet for map and directions.*

Class 101 Basic Safe Drilling *

Thursday, September 23, 2021

Class 201 Impressioning *
Class 202 Basic Electronic Safe Locks
Class 203 Lock Bypass Techniques *
Class 204 Lock Picking
Class 205 Electric Strike Installation *
Class 206 Combination of Classes 204 & 205 *

Friday, September 24, 2021

Class 301 Basic Mechanical Safe Lock Servicing *
Class 302 Basic Low Voltage Electricity for Installers *
Class 303 Advanced E-Sys. Wiring and Basic Troubleshooting *
Class 304 Combination of Classes 302 * & 303 *
Class 305 Automotive and Residential Lishi Picks
Class 306-1 NJ Locksmith License – Mandatory Class Day 1 *

Saturday, September 25, 2021

Class 306-2 NJ Locksmith License – Mandatory Class Day 2 *

* New Jersey CEU approved class

Students must bring their NJ State License to class to receive their CEUs.

All classes will start promptly at their posted times. Classes will be closed 15 minutes after the posted starting time. This is to avoid interrupting both the instructor and students. Late arrivals disrupt the class. We are sorry, but we can make no exceptions.

No refunds will be made. Please be on time - avoid disappointment.

2021 PRODUCT EXHIBIT

The Greater Philadelphia Locksmiths Association is proud to once again welcome manufacturers and distributors to our annual product exhibit. Their continued participation and support at our exhibit provides locksmiths with the opportunity to see and learn about all of the newest and innovative products, tools, and services available in the security market. Many of our exhibitors will be providing door prizes that will be presented to exhibit attendees throughout the day, with the grand prize of an ALOA education package for the 2022 convention.

EXHIBITORS

Adams Rite
Alarm Lock
Allegion
ALOA / SAVTA
Arrow Lock Company
ASSA Technical Services
AVCO Key & Novelty
Banner Solutions
Corbin / Russwin
Detex Corporation
Dexter
Doorwares Associates
DSS Tri-State
Falcon
Fried Brothers, Inc.
GPLA Picking & Bumping Booth
GKL Products
GMS
HES
IDN Hardware Sales
Ives
Kaba Ilco
LCN

Locking Solutions by ANIXTER
Lockmasters, Inc.
Locksmith Ledger
Locksmith Resource
LSDA Products
Marks USA
Maryland Locksmiths Association
Medeco Security Locks
Midwest Keyless, Inc.
Norton
PDQ
Sargent & Greenleaf
Schlage Lock Company
SDC
Securitron
Select Hinges
South Jersey Locksmiths Association
STASecure-T Agency
Tag 5 Industries
The Locksmith Agency
Transponder Island
Von Duprin
Yale

Some of the door prizes to be presented:
Grand Prize - ALOA 2022 Convention Education package (Must be present to win)
Hardware Display Mounts
Locksmith Tools
Automotive Tools & Equipment
Handlesets & Padlocks
And much more!

Professional Product Exhibit

Grand Door Prize!

Notice: Must be Present to Win



2022 ALOA Convention Education & Security Expo Package* In Las Vega, NV

package includes:

- 4 full-day classes** with breaks and lunches
- 2 half-day workshops
- 2 evening seminars
- 3 days of the expo
- Kick-off party

Visit the ALOA booth at
the professional product exhibit
to register!

Prize package courtesy of ALOA

*Does not include travel or lodging

**Lab fees not included

CLASS DESCRIPTIONS

Class 101: BASIC SAFE DRILLING

Wednesday, September 22, 2021

Cost: \$155.00 through August 24 or \$195.00 after August 24

8:00 AM to 5:00 PM

Please note: *This class will be held at GPLA Headquarters. Please see the map on the last page of this booklet for directions and alternate overnight accommodation suggestions.*

Instructor: Joe Reustle, CPS, CAI, GSAT

This intensive hands-on, entry-level course will provide the students with a basic knowledge of the tools, theory and techniques used in forced openings of safes through discussion and hands-on training. Class will primarily focus on defeat of the lock, with some additional instruction on methods to defeat the container when necessary. Students who complete this class will be able to diagnose common safe lock-out causes and formulate and implement attack strategies to successfully open the safe. Measurements for many of the combination locks found on today's containers will be provided. Drilling techniques for hard plate and other barrier materials will also be discussed. **Eye protection is a must**, and students should also bring a penlight or scope, cordless drill, several sharp 1/8" and 1/4" drill bits, end or diagonal cutters, vice grips, assorted Phillips and slotted screwdrivers, pencil and paper.

NJ Locksmiths will receive a 7.5 CEU certificate for their 2022 NJ State Locksmith License renewal. Students must bring their NJ State License to class to receive their CEUs.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructor:

Joseph R Reustle, CPS, CAI, GSAT is owner of JR's Lock and Safe Company in Mays Landing, NJ and has been working in the industry for 30 years. He has been an instructor for ALOA, SAVTA and other local locksmith associations. He also has been an assistant instructor to Dave McOmie in many of Dave's classes in the past. He specializes in opening high security safes, but continues to offer traditional locksmithing and access control services to his clients. He has held offices in the past for both GPLA and SJLA, was named SAVTA Instructor of the Year in 2017 and is currently serving as a Director for both SAVTA and GPLA.

Class 201: IMPRESSIONING

Thursday, September 23, 2021

Cost: \$155.00 through August 24 or \$195.00 after August 24

8:00 AM to 5:00 PM

Instructors: Sven K. Hellwig, Sr., CRL and Sven K. Hellwig, Jr.

This full day course will give students all of the necessary instructions and hands-on skills required to successfully make keys for various types of lock cylinders by the professional method of impressioning. No picking, no drilling, no bumping, and no dis-assembly: just filing for dollars! This is an invaluable skill that beginners as well as seasoned professionals will benefit from once successfully mastered. No matter how high-tech the lock industry gets, impressioning will always be a professional and valuable skill that will save you time and make you money. The proper tools will be provided on loan for use during the class. Students who have the following tools may bring their own: #0 or #2 flat fine file, small fine #2 or #4 pippin or round file, a pair of magnification glasses and vice grips (small set preferable).

Students who register prior to August 24th will be eligible to win the door prize of a complete set of impressioning tools!

NJ locksmiths will receive a 7.5 CEU certificate for their 2022 NJ State Locksmith License renewal. Students must bring their NJ State License to class to receive their CEUs.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructors:

Sven K. Hellwig Sr., CRL has been in the locksmithing industry for 40 years. He has owned and operated SKH Locksmiths Shop & Mobile Service out of Hatboro, PA since 1981. He has successfully completed over 50 instructional courses and factory certifications, as well as ALOA PRP Certification. Sven mentored under and served as assistant instructor for many years with one of the industry's leaders in impressioning, lock picking, and safe manipulation, Mr. Marty Arnold. Sven has impressed thousands of different locks in his career. It has been a very lucrative part of his business and he is very excited as a GPLA instructor to show all of the students how they can use the same skill and technique to get the job done quickly and profitably. Sven has been a member of GPLA since 1989, is a two-time recipient of the prestigious GPLA Herman C. Henssler, Jr. Award and is currently serving as President of GPLA.

Sven K Hellwig, Jr is a second-generation locksmith. He has been exposed to locksmithing for all of his life. First lock picked at age 7. He is now a GPLA shop member and has been an instructor for several years at GPLA conventions. He and his Father are partners in their business, SKH Locksmiths/1-800-WE-UNLOCK. He has over 15 years of automotive and motorcycle experience and 8 years of electronic experience. He is well versed in all aspects of locksmithing and is the main automotive tech for SKH Locksmiths. With his extensive background in locksmithing, automotive, and electronics, Sven Jr has proven himself as an excellent, young instructor. He is very eager to pass on his experience.

Class 202: BASIC ELECTRONIC SAFE LOCKS

Thursday, September 23, 2021

Cost: \$155 through August 24 or \$195.00 after August 24

8:00 AM to 5:00 PM

Instructor: Joe Reustle, CPS, CAI, GSAT

Due to consumer demand, many safes are now coming equipped with an electronic safe lock. The skill sets required to service and install these locks are different than the traditional mechanical safe lock and can provide the knowledgeable safe technician with a valuable new source of profit. In this hands-on, entry-level course, students will learn the difference between swing bolt locks and square bolt locks, the different methods of bolt retraction, the various blocking devices used inside different locks along with other unique features and characteristics. The hands-on portion of the class will include mounting and programming of Lagard/Kaba swingbolt locks, Lagard/Kaba squarebolt locks (33E or 39E) and S&G 6120 locks. Other manufacturer's electronic locks will be discussed. We will finish the day by discussing opening options for defeating electronic locks. This discussion will include more than just the three locks listed above.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructor:

Joseph R Reustle, CPS, CAI, GSAT is owner of JR's Lock and Safe Company in Mays Landing, NJ and has been working in the industry for 30 years. He has been an instructor for ALOA, SAVTA and other local locksmith associations. He also has been an assistant instructor to Dave McOmie in many of Dave's classes in the past. He specializes in opening high security safes, but continues to offer traditional locksmithing and access control services to his clients. He has held offices in the past for both GPLA and SJLA, was named SAVTA Instructor of the Year in 2017 and is currently serving as a Director for both SAVTA and GPLA.

Class 203: LOCK BYPASS TECHNIQUES

Thursday, September 23, 2021

**NJ State Certified
8.0 CEU Class**

Cost: \$155.00 thru August 24, \$195.00 after August 24

8:00 AM to 5:00 PM

**Instructors: John Truempy, CFL, CRL, CMIL, ICML, IFDI, LSFDI &
Vernon Kelley, CFDI, CFL, CPL, CMIL, ICML, IFDI, LSFDI**

Don't work harder, work smarter! This is a 1-day course for locksmiths of any skill level. This class demonstrates methods of bypassing various types of locks including: padlocks, mortise and cylindrical locks, deadbolts, exit devices and electronic locks. Student should come prepared to take detailed notes! Destructive, surreptitious and covert methods of entry are covered in detail utilizing numerous mounted locks and displays.

NJ locksmiths will receive an 8.0 CEU certificate for their 2022 NJ State Locksmith License renewal. Students must bring their NJ State License to class to receive their CEUs.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructors:

John Truempy, CFL, CRL, CMIL, ICML, IFDI, LSFDI, was practically born into locksmithing. As an author, he has written numerous books focusing on practical and unconventional applications for master key systems. As an instructor, he's taught a wide array of subjects on fundamental and advanced locksmithing techniques, investigative locksmithing and master keying. John is the first president of ALOA Institutional Locksmiths and president of the ALOA Scholarship Foundation. John is the owner of Lounging Lizard Publishing and is co-owner of LocksmithCommunity.com. John is also a recipient of the Lee Rognon Award and the Robert Gress Award.

Vernon Kelley, CFDI, CFL, CPL, CMIL, ICML, IFDI, LSFDI, has been involved in the locksmith & security industry since 1989, and is a New Jersey licensed locksmith. A noted instructor and author, he's co-author of the book *Institutional Lock Shop Management*. Vernon is currently the first trustee of ALOA Institutional Locksmiths and secretary for the ALOA Scholarship Foundation. He's the recipient of the AIL Influential Leader Award, the Robert Gress Award and the prestigious Lee Rognon Award. Vernon is the supervisor of access control at The College of New Jersey.

Class 204: LOCK PICKING

Thursday, September 23, 2021

Cost: \$85.00 thru August 24, \$107.00 after August 24
Does not include lunch

8:00 AM to 12:00 PM

Instructor: Russell Davies, CPS

Lock picking is considered to be one the hallmark skills of the locksmith, and yet is frequently successful due more to luck than technical proficiency and knowledge of the underlying fundamentals. In this accelerated class, students will gain a better understanding of how to increase their speed and success rate through detailed instruction on cylinder construction, keyway recognition, tool selection, pin counting, pin testing, reading pins, lock tumbler mechanisms, picking techniques, and pick resistant tumblers. Previous lock picking instruction is not necessary, but a knowledge of basic locksmithing is required.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructor:

Russell Davies, CPS began his locksmithing career in 1987 as an apprentice working for David Carr Locksmiths in Australia. In 1989 he took a job with CHUBB Australia, where he worked his way up to the title of Senior Locksmith and was responsible for the servicing, repair, manufacture and installation of security equipment for all levels of Government Agencies in Australia. Mr. Davies also attended police academy and served as a police constable in the Western Australia Police Service, as well as working for the Attorney General's "D" Branch, Australian Capital Territory, Canberra, Australia as a Senior Technical Operations Officer. In 2007, Mr. Davies moved to the United States where he worked for various government and law enforcement agencies teaching numerous locksmith trade-related classes, including lock picking, before founding TAG 5 Industries, LLC, a manufacturer of lockpick sets, and opening Erie Lock & Safe in Erie, PA.

Class 205: ELECTRIC STRIKE INSTALLATION

Thursday, September 23, 2021

**NJ State Certified
4.0 CEU Class**

Cost: \$85.00 thru August 24, \$107.00 after August 24
Does not include lunch

1:00 PM to 5:00 PM

Instructor: Russ Anderson

Students will be shown the easiest techniques for cutting and installing an electric strike into a hollow metal door frame. Cutting tool selection and use of the HES metal template kit is demonstrated. Students will be allowed to individually measure and cut in a strike. This class is 40% lecture and 60% hands-on exercises covering the following subjects: • Codes and Standards • Fire rated verses non-fire rated openings • Electric strike application and selection • Frame and door types • Fail safe to fail secure conversion of HES strikes • 12 to 24 volt strike conversion • Solenoid testing and troubleshooting • Installation techniques • Safety • Hands on installation of electric strikes • Other lock types

NJ locksmiths will receive a 4.0 CEU certificate for their 2022 NJ State Locksmith License renewal.
Students must bring their NJ State License to class to receive their CEUs.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructor:

Russ Anderson is a Technical Product Trainer with ASSA ABLOY and has been with ASSA ABLOY for nine years now instructing locksmiths, integrator, architects, sales persons and facility managers globally in installation, solution selection and troubleshooting access control solutions. Prior to ASSA ABLOY, Mr. Anderson served in the United States Air Force for 24 years as a Superintendent of Life Support and Escape Technology. He is a certified ACE instructor with ALOA and holds Masters Degrees in Business and Education.

Class 206: COMBINED CLASSES 204 & 205

Thursday, September 23, 2021

Cost: \$155.00 through August 24, \$195.00 after August 24

**NJ State Certified
4.0 total CEUs**

Lunch included

8:00 AM to 5:00 PM

(See descriptions above)

Class 301: BASIC MECHANICAL SAFE LOCK SERVICING

Friday, September 24, 2021

**NJ State Certified
6.5 CEU Class**

Cost: \$155.00 thru August 24, \$195.00 after August 24

8:00 AM to 5:00 PM

Instructor: John Greenan, CML, CPS

Stop turning down lucrative safe servicing jobs! This intensive hands-on, entry-level course will instruct students in the proper methods of installation, operation, service and troubleshooting of the mechanical combination safe locks typically found on safes and security containers. Defeat methods will also be discussed. Students who complete this class will be able to perform the service procedures necessary to maintain these locks for consistent and trouble-free operation, and diagnose and remedy common operating deficiencies.

NJ locksmiths will receive a 6.5 CEU certificate for their 2022 NJ State Locksmith License renewal. *Students must bring their NJ State License to class to receive their CEUs.*

A GPLA certificate suitable for framing will be awarded to all students.

About the instructor:

John J. Greenan, CML, CPS is the owner of Fink Safe and Lock in Chicago, IL and has been in the safe and vault industry since 1985. He is past president of ALOA and the Greater Chicago Locksmiths Association and has served as the treasurer for SAVTA. Mr. Greenan has instructed numerous classes for GPLA, CPLA, ALOA and SAVTA and many other associations throughout the United States and Canada. Mr. Greenan was the recipient of the 2001 Philadelphia Award.

Class 302: BASIC LOW VOLTAGE ELECTRICITY FOR INSTALLERS

Friday, September 24, 2021

**NJ State Certified
4.0 CEU Class**

Cost: \$85.00 thru August 24, \$107.00 after August 24
Does not include lunch

8:00 AM to 12:00 PM

Instructor: Russ Anderson

This entry level course is designed to educate the participants in the basic electronic knowledge needed to wire an electronic locking system. The class includes a balance of instructional and hands-on exercises. The following subjects are covered: key figures in electricity • voltage • current and resistance • AC & DC electricity • switches and relays • normally open – normally closed circuits • fail safe/fail secure lock wiring • hands-on basic system wiring and operation • series versus parallel wiring • use of multi-meters – how to test • multi-meter circuit • testing for volts & amps • electronic components.

NJ locksmiths will receive a 4.0 CEU certificate for their 2022 NJ State Locksmith License renewal.
Students must bring their NJ State License to class to receive their CEUs.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructor:

Russ Anderson is a Technical Product Trainer with ASSA ABLOY and has been with ASSA ABLOY for nine years now instructing locksmiths, integrator, architects, sales persons and facility managers globally in installation, solution selection and troubleshooting access control solutions. Prior to ASSA ABLOY, Mr. Anderson served in the United States Air Force for 24 years as a Superintendent of Life Support and Escape Technology. He is a certified ACE instructor with ALOA and holds Masters Degrees in Business and Education.

Class 303: ADVANCED ELECTRICAL SYSTEM WIRING & BASIC TROUBLESHOOTING

Friday, September 24, 2021

**NJ State Certified
4.0 CEU Class**

Cost: \$85.00 thru August 24, \$107.00 after August 24
Does not include lunch

1:00 PM to 5:00 PM

Instructor: Russ Anderson

This course is designed for participants with previous basic electronic knowledge and use of a multimeter. Covered in this course are advanced access control and system wiring techniques, installation and product troubleshooting. The class includes instructional and hands-on exercises covering the following subjects: • fire alarm interface • fail safe lock system wiring • fail secure lock system wiring • basic system trouble shooting - using multi-meter • wiring trouble shooting - what you should test • DK-26 and power supply trouble shooting • magnetic lock and electric strike troubleshooting • touch sense bar troubleshooting • digital keypad troubleshooting • basic access control systems troubleshooting.

NJ locksmiths will receive a 4.0 CEU certificate for their 2022 NJ State Locksmith License renewal.
Students must bring their NJ State License to class to receive their CEUs.

A GPLA certificate suitable for framing will be awarded to each student.

About the instructor:

Russ Anderson is a Technical Product Trainer with ASSA ABLOY and has been with ASSA ABLOY for nine years now instructing locksmiths, integrator, architects, sales persons and facility managers globally in installation, solution selection and troubleshooting access control solutions. Prior to ASSA ABLOY, Mr. Anderson served in the United States Air Force for 24 years as a Superintendent of Life Support and Escape Technology. He is a certified ACE instructor with ALOA and holds Masters Degrees in Business and Education.

Class 304: COMBINED CLASSES 302 & 303

Friday, September 24, 2021

Cost: \$155.00 through August 24, \$195.00 after August 24

**NJ State Certified
8.0 total CEUs**

Lunch included

8:00 AM to 5:00 PM

(See descriptions above)

Class 305: AUTOMOTIVE AND RESIDENTIAL LISHI PICKS

Friday, September 24, 2021

Cost: \$155.00 through August 2 or \$195.00 after August 24

8:00 AM to 5:00 PM

Instructors: Paul Kline, RL and Sven K. Hellwig, Sr., CRL

No longer just for automotive locksmiths, the amazing Lishi tool will make you a professional and profitable locksmith! Invest in yourself, take the day and dive deep into Lishi tools. After taking this class, you will have the skills and confidence to whip out the Lishi tool on many residential/commercial lockouts and virtually all of your car lockouts and lost key replacements. You will amaze your customers with your professionalism, and you will get the job done in less time.... making you more money!

All students, no matter what level of locksmith experience, from beginner to seasoned professionals, will greatly benefit from this in-depth Lishi class. With two expert Lishi instructors, all attendees will receive hands-on individual attention. Everyone in the class will successfully pick, decode, and generate keys for various makes, models, years of vehicles. Some examples of vehicles practiced will be Fords, Chryslers, Toyotas, Hondas, and BMWs. Kwikset, Schlage, and all the new residential picks will be included in the class demonstrations. We will also include a little dabble into the motorcycle Lishi world. In-depth coverage of the tool, design, and what makes them work so well, proper methods and learning the right skill to pick with ease will be achieved. Precision of the decoding and read process will be clearly defined and understood. The making of standard and high-security keys will be a breeze.

Each student will receive an instructional handout and a list of all available Lishi tools. You will be informed on the commonly used Lishi picks. A number of different Lishi applications for the Smart phone will be discussed, demonstrated, and recommended.

Students who register prior to August 24th will be eligible to win the door prize of a Lishi F038 combination pick which will pick and decode Ford 8-cut locks!

A GPLA certificate suitable for framing will be awarded to each student.

About the instructors:

Paul Kline, RL is a second-generation locksmith who has had a life-long exposure to locksmithing. Starting at age 7, he could frequently be found in the co-pilot seat of his father's locksmith van. During this time, he developed a background in general/commercial locksmithing, but spent much of the next 40+ years specializing in automotive locksmithing. As the owner/operator of Lightning Locksmithing, he averages over 70 cars a month. Over the past several years, Paul has become an acknowledged Lishi pick expert and instructor and has taught numerous classes as well as performing Lishi pick demonstrations at conventions and shows throughout the country, including GPLA. Paul owns multiples of all the Lishi picks and regularly uses them in his day-to-day operations, making him an excellent instructor. Mr. Kline is a Herman C. Henssler, Jr. Award recipient and has served GPLA in various capacities including President, and is currently the Chairman of the Board of Directors.

Sven K. Hellwig Sr., CRL has been in the locksmithing industry for 40 years. He has owned and operated SKH Locksmiths Shop & Mobile Service out of Hatboro, PA since 1981. He has successfully completed over 50 instructional courses and factory certifications, as well as ALOA PRP Certification. Sven mentored under and served as assistant instructor for many years with one of the industry's leaders in impressioning, lock picking, and safe manipulation, Mr. Marty Arnold. Sven has been a member of GPLA since 1989, is a two-time recipient of the prestigious GPLA Herman C. Henssler, Jr. Award and is currently serving as President of GPLA.

Class 306 - Day 1: NJ LOCKSMITH LICENSE MANDATORY CLASS

Friday, September 24, 2021

**NJ State Certified
10 CEU Class**

Cost: \$155.00 through August 24 or \$195.00 after August 24

08:00 AM to 5:00 PM

**Instructors: John Truempy, CFL, CRL, CMIL, ICML, IFDI, LSFDI &
Vernon Kelley, CFDI, CFL, CPL, CMIL, ICML, IFDI, LSFDI**

Acquire all of your Mandatory CEU's in a single class! This course is for locksmiths of any skill level, but is designed for New Jersey licensed locksmiths who need to satisfy their mandatory class requirements. These classes are a MUST for all NJ locksmiths who need to renew their license in August of 2022!

The following Mandatory Classes will be presented on Friday: Americans with Disabilities Act ♦ NJ Barrier Free sub-Code (ANSI/ICC A117.1) ♦ Shop Safety ♦ NJ Uniform Construction Code (International Building Code)

Class 306 - Day 2: NJ LOCKSMITH LICENSE MANDATORY CLASS

Saturday, September 25, 2021

9:00 AM to 11:00 AM

**Instructors: John Truempy, CFL, CRL, CMIL, ICML, IFDI, LSFDI &
Vernon Kelley, CFDI, CFL, CPL, CMIL, ICML, IFDI, LSFDI**

The final 2-hour class of the Mandatory Classes will be presented on Saturday: Locksmith, Burglar and Fire Alarm Licensing Laws and Regulations

Lunch will be provided on Friday only.

NJ licensed locksmiths will receive 2 CEUs for each 2-hour class for a total of 10 CEUs.
Students must bring their NJ State License to class to receive their CEUs.

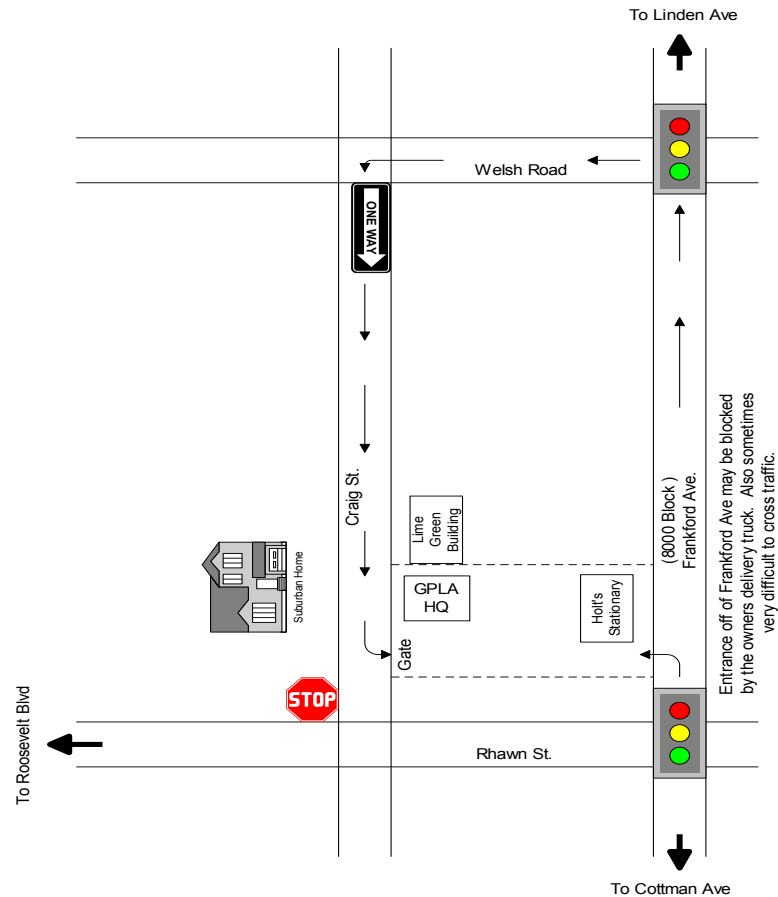
A GPLA certificate suitable for framing will be awarded to each student.

About the instructors:

John Truempy, CFL, CRL, CMIL, ICML, IFDI, LSFDI, was practically born into locksmithing. As an author, he has written numerous books focusing on practical and unconventional applications for master key systems. As an instructor, he's taught a wide array of subjects on fundamental and advanced locksmithing techniques, investigative locksmithing and master keying. John is the first president of ALOA Institutional Locksmiths and president of the ALOA Scholarship Foundation. John is the owner of Lounging Lizard Publishing and is co-owner of LocksmithCommunity.com. John is also a recipient of the Lee Rognon Award and the Robert Gress Award.

Vernon Kelley, CFDI, CFL, CPL, CMIL, ICML, IFDI, LSFDI, has been involved in the locksmith & security industry since 1989, and is a New Jersey licensed locksmith. A noted instructor and author, he's co-author of the book *Institutional Lock Shop Management*. Vernon is currently the first trustee of ALOA Institutional Locksmiths and secretary for the ALOA Scholarship Foundation. He's the recipient of the AIL Influential Leader Award, the Robert Gress Award and the prestigious Lee Rognon Award. Vernon is the supervisor of access control at The College of New Jersey.

GPLA Headquarters
8013 Craig Street
Philadelphia, PA 19136



From I-95 North or South: Take exit 30 Cottman Avenue. Follow Cottman Avenue approx. 1 mile, make right onto Frankford Avenue. Follow Frankford Avenue approx. 0.9 miles, make left onto Welsh Road. Make left at next intersection onto Craig Street. GPLA Headquarters is $\frac{3}{4}$ of the way down the block on the left.

PLEASE NOTE: GPLA Headquarters is approximately 20 miles from the Doubletree by Hilton Philadelphia Airport. For anyone wishing to get a room for Tuesday night closer to GPLA Headquarters, we recommend the Four-Points by Sheraton at 9461 Roosevelt Blvd in Philadelphia, which is about 3 miles from our HQ. Their phone number is: 215-671-9600.

Another option is the Holiday Inn Express at 1329 Bristol Pike in Bensalem, PA, which is about 5 miles away from our HQ. They can be reached at: 215-245-5222.

GPLA has not blocked any rooms at these hotels, nor made any arrangement with them for room pricing.