

WEDNESDAY MAY 17, 2017
TRAINING SESSIONS
COURSE CONTENT, CLASSROOM AND FEES
 Register for training sessions online at www.kdlhardware.com

MEDECO3 CLIQ eCYLINDER CERTIFICATION 8AM - 4PM \$50

TCC BANQUET ROOM "A"
Instructor: GUY ROBINSON, CML, FACTORY CERTIFIED TRAINER

Features, capabilities and benefits of selecting Medeco CLIQ cylinders and products are examined. System requirements, ordering, set-up needs and CLIQ cylinder pinning are demonstrated. Cliq stand-alone and WEB based software will be reviewed. An exercise with CLIQ WEB software is included. Certificate of completion is provided by KDL.

Includes lunch, light snacks and bottled water.

MASTER KEYING - BASIC 8AM - 5PM \$75

DAY 1 OF POSSIBLE 3 DAYS DEPENDING ON ONE'S LEVEL OF PROFICIENCY

TCC MEETING ROOM "B"
Instructor: RALPH FORREST-BALL, ALOA ACE INSTRUCTOR, CAL, CML, OWNER EMERALD CITY LOCKSMITH EUGENE OR

This is a hands-on class for students who have not taken Fundamentals of Locksmithing or have little or no experience with master key systems. It is geared for beginners. We start with a review of pinning cylinders for single keys, then cover the mechanics of cutting keys by code and pinning a cylinder to work with two different keys. Students will also learn the pros and cons of master keying, how to read master key systems created by other locksmiths, how to keep good records, and how to recognize common mistakes in master key systems.

Students should bring tweezers and a magnifier visor

Includes lunch, light snacks and bottled water.

BEST I/C CORE COMBINATING 8AM - NOON \$35

TCC CLASSROOM "B"
INSTRUCTOR: BOB KARRER, BEST ACCESS SOLUTIONS FACTORY TRAINING SPECIALIST

At the end of this course, participants will be able to cut Best keys and combinate interchangeable cores. They will know how to use the Best Key Combinator and they will be familiar with methods of preventive maintenance. Students will also gain a basic understanding of Stanley Best master key systems, managing key control systems and how to construct easy to use, consistently accurate record keeping systems .

Stay and attend the Stanley Closers & Precision Exits training session this afternoon with Bob and we will treat you to lunch !

PRECISION EXITS & STANLEY CLOSERS 1PM - 5PM \$35
TCC CLASSROOM "B"

Door closer training featuring Precision models #QDC111, #QDC112, #QDC115, #QDC116 . We will examine appropriate closer choices, applications, installations, repairs, troubleshooting techniques. **Precision exit device training** will focus on the most popular models in the APEX 2000 series of exit hardware: Rim device #2100, surface vertical rod exit #2200, mortise device #2300, exit device #2400 for narrow stile glass door options, #2600 device w/ concealed vertical rods for narrow stile applications, #2700 device w/ concealed vertical rods for wood applications, #2800 device with concealed vertical rods.

LOCK PICKING 8AM - 4PM \$75
TCC MEETING ROOM "A"

Instructor: BJORN MADSEN, SECURITY TECHNICIAN, CML OWNER OF MAPLE LEAF LOCKSMITH LLC SEATTLE WA

The objective of this class is to teach students to pick almost any pin or wafer lock. Students will perform hands-on exercises to improve their proficiency in manipulating the components of a variety of locking mechanisms to unlock them without damaging the lock. Enrollees of this course should bring a hook, a rake, a ball pick and tension wrenches in varying sizes. Pick sets will be available for sale in class.

Includes lunch, light snacks and bottled water.

ILCO KEY DUPLICATING MACHINES 8AM - NOON \$35
TCC BANQUET ROOM "C"

Instructor: TJ ELSTON, RENZ AND ASPAAS AGENCY

Hands-on demonstrations of the most popular Ilco duplicators.

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| ◆ SPEED-044HD Semi-Auto | ◆ MATRIX II |
| ◆ SPEED-045HD Manual | ◆ FUTURA |
| ◆ BRAVO III | ◆ TRICODE |
| ◆ TWISTER II | ◆ Transponder Machines |

STOREFRONT HARDWARE 8AM - NOON \$35

MECHANICAL TO ELECTRICAL UPGRADE

TCC CLASSROOM "A"
Instructor: RUSS ANDERSON, TECHNICAL PRODUCTS TRAINER

This course covers the selection & upgrade of Adams Rite storefront mechanical & electrified locking products. Participants will cover the variety of locking solutions for aluminum doors, along with hands-on installation of mechanical and electrified locking and exit hardware. With instructional and hands-on exercises covering the following:

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| ◆ The Adams Rite MS door prep | ◆ 1850 deadbolt installation |
| ◆ What will fit into the Adams Rite MS | ◆ 4900 dead-latch |
| ◆ Deadbolts & Dead-Latches | ◆ 4591 paddle installation |
| ◆ Exit devices & electric strikes | ◆ 4300 E-latch & 4591 installation |

Stay and attend the Electric Strike Installations afternoon training session with Russ and we will treat you to lunch !!

ELECTRIC STRIKE INSTALLATIONS 1PM - 3PM \$35
TCC CLASSROOM "A"

Participants will be shown the easiest techniques for cutting & 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. Instructional and hands-on exercises covering the following :

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| ◆ Frame and door types | ◆ Electric strike application and selection |
| ◆ Installation techniques | ◆ Fail safe to fail secure conversion of strikes |
| ◆ Safety | ◆ Hands-on installation of electric strikes |
| ◆ Using the HES catalog | ◆ 12 to 24 volt strike conversion |