

**COURSE NAME:** SIMPLEX Mechanical Pushbutton Lock Certification Seminar  
**MAX. CLASS SIZE:** 25 Students  
**RECOMMENDED MIN:** 10 Students  
**PREREQUISITES:** Basic understanding of mechanical hardware  
**CLASS DURATION:** 8 Hours

**CLASSROOM REQUIREMENTS:**

- Classroom style layout with front table and projector cart or table
- Additional Table (approximately 6 to 8 feet)
- Projection Screen

**COURSE OUTLINE:**

We will explore the many mechanical features and servicing of these unique and versatile keyless locks. This class includes hands-on training on the Simplex 1000 and the Simplex 5000. We'll also review and highlight applications for the L1000, 900, 3000, 7100, 6200 and 9600 products in today's marketplace.

**A. Combination Chambers (1 hour 30 minutes)**

- Hands on chamber training and understanding of its operation
- Identification of component parts
- Reading an unknown code by gear viewing and click method
- Clearing a zero code and changing the code
- High security code for critically secured areas only
- Symptoms, cause, and remedy of an inoperative chamber

BREAK (15 minutes)

**B. Disassembly and assembly of the 1000 series lock (1 hour 15 minutes)**

- Identification and function of all component parts and models
- Preparation and installation of all models
- Troubleshooting tips
- Application opportunities

**C. Review of the L1000, 900, 3000, 7100, 6200 and 9600 cabinet locks (1 hr 15 min)**

- Identification of all models
- Features and options available
- Troubleshooting tips
- Application opportunities

LUNCH (1 hour)

**D. Disassembly and assembly of Simplex 5000 series lock (1 hour 15 minutes)**

- Identification and function of all component parts and models
- Preparation and installation of all models
- Troubleshooting tips
- Complete hands-on assembly
- Mount lock on demonstrator mount

BREAK (15 minutes)

**E. Applications of all model locks** (45 minutes)

- Understanding use of all Simplex products with other products and equipment
- Various options of all model locks

**F. Certification test** (40 minutes)

**Cost of Seminar:**           \$280.00           (USD)

**Value of Seminar:**           Over \$1,200.00           (USD)

**CLASS INCLUDES:**

1000 chamber

1000 series mechanical pushbutton lock

5000 chamber

5000 series mechanical pushbutton lock

5000 series universal demonstrator mount

Four-in-one screwdriver

Screwdriver (small)

Free listing on kaba-access.com website as a Simplex factory trained dealer

Factory Certified Certificate

Factory Certification Training Binder