



# Southern Illinois Criminal Justice Training Program

Mobile Team Unit 15

## Training Announcement

Name of Training			Class ID#	Course ID#
AR 15 Armorers Course			AR1521A	69479
Date(s) of Training	Time	Hours	Location	
February 24 - 25, 2022	0830 – 1630 Hrs.	16	Rend Lake College 468 N. Gray Parkway Ina, IL	

### Course Description

This 2-day course is designed to train officers to be AR-15 armorers and covers the AR-15 platform and provides instruction on how to diagnose and repair malfunctions, perform function inspections and more. This course a combination of classroom instruction and hands-on exercises, enabling each student to achieve a high degree of proficiency with the topics covered.

### Course Objectives

Upon completion of this course attendees will be able to:

- ✓ Understand an overview of the AR Weapons system
- ✓ Know the proper nomenclature of each part
- ✓ Understand the function of each part
- ✓ Understand the safety principals of the AR weapons platform
- ✓ Identify all parts and sub-assemblies of the AR weapons platform
- ✓ Assemble and disassemble Upper group, Lower group, and Barrel assembly
- ✓ Understand the gas system and its requirements
- ✓ Trouble-shoot and repair the AR weapons system

### Required Materials

Attendees of the course will need to bring the following tools, which are available from Brownell's:

- Hammer 818-600-343: \$17.99
- Bolt catch pin punch 080-216-012: \$15.99
- Handguard removal tool 080-000-487: \$19.99
- Pin punch set 539-000-019: \$18.29
- Bench block 080-000-493: \$19.99
- Tek-Mat 100-015-990: \$21.99 (Optional. Can use towel in lieu of)

*Officers from the same agency may share tools. The tools are not required to be purchased from Brownell's, or at all if an agency/officer already has them.*

### Instructor

**Darrell Cox** was a Deputy Sheriff with 36 years in law enforcement, including 28 years as a Deputy Sheriff and 8 years as a Sheriff. As a licensed gunsmith, he has built AR-15s and 1911-style pistols. He was also a registered retail station for Smith & Wesson and is a Certified NRA Rifle, Pistol, and Shotgun Instructor, as well as a Certified Firearms Instructor. Darrell previously taught the Mandatory Firearms Training Course for MTU 15 for 34 years and has taught the AR-15 Armorers Course for several MTUs in the past.

### Mandates Met by This Training

- None

*This class is partially funded and certified by the Illinois Law Enforcement Training and Standards Board*