

VanCo Arms LLC

AR-15 / M4 Armorer Course

Professional Armorer Training for Law Enforcement & Government Agencies

Hosted By: Alaska Department of Corrections

Dates: July 29–30, 2027

Time: 0800 – 1700

Location: 515 E Dahlia Ave #200 Palmer, AK

Tuition: \$525 per Student

Course Description

This intensive two-day, hands-on course is designed specifically for law enforcement and government armorers responsible for maintaining AR-15 duty rifles. Students will develop the knowledge and practical skills necessary to properly inspect, diagnose, repair, maintain, and document agency rifles using proven armorer practices.

Emphasis is placed on reliability, preventative maintenance, component inspection, and practical diagnostics to help keep duty rifles safe, reliable, and mission ready.

Course Topics

- Disassembly & Reassembly
- Bolt Carrier Group Inspection & Maintenance
- Barrel, Chamber & Headspace Inspection
- Gas block alignment, installation & gas port erosion inspection
- Direct Impingement Gas System Diagnostics & Tuning
- Semi & Select Fire Control Group Inspection
- Magazine Inspection & Reliability
- Malfunction Diagnosis & Troubleshooting
- Preventative Maintenance & Replacement Intervals
- Proper Assembly, Torque & Staking Procedures
- Accessory Selection & Installation
- Suppressor Mounting & Maintenance
- Annual Inspection Procedures & Armory Best Practices

To register or request additional information, contact Matt Barth at
training@vancoarms.com