



## LESS LETHAL INSTRUCTOR COURSE

This instructor level course covers the entire line of munitions manufactured by ALS - Pacem Defense. Upon graduation, students will be certified to train others within their department as end users in the deployment and use of OC aerosols, kinetic energy impact projectiles, chemical agents, noise/flash diversionary devices and stun munitions.

### CONCEPTS & SKILLS:

History of Less-Lethal Munitions	Legal Issues	Chemical Agents
12 gauge, 37MM & 40MM Launchers	Stun Munitions	Diversionary Devices
Use of Force Reporting Procedures	Range Safety	Research & Trauma
Direct & Indirect Munitions	Deploying Munitions	Instructional Techniques
Technological Advancements		

### EQUIPMENT NEEDED & PROPER ATTIRE: **NO RED Shirts. NO Shorts or baggy shirts. NO open toe shoes.**

\*Eye & Ear Protection \*Pen & Paper \*Gas Mask w/ appropriate filter \*Foul Weather Gear  
\*Gloves (leather, nomex, kevlar or a combination) \*Glasses (if you wear contacts)  
\*Towel and/or change of clothes (for OC contamination & CS exposure drills)  
\*Hydration source \*Sunscreen-suggested \*State/Government ID-suggested  
\*\*ALS will provide all weapons, munitions, and training/instructor material to each student.

### Class Schedule: **Tuesday, October 28, 2025, Thru Thursday, October 30, 2025**

AM portion will be a Power Point presentation in a classroom. PM will be hands on & deploying munitions conducted at the range (or suitable area).

Day One: **Begin @ 9:00AM** - OC Aerosols & **Level 1 OC exposure is not required** but will be available if the student wishes at the end of the day. Chemical Agents & CS Exposure Drill (exposure to CS is simply breaking seal and clearing mask properly. It is not required.)

Day Two: **Begin @ 9:00AM** – Specialty Impact Munitions.

Day Three: **Begin @ 9:00AM** – Noise Flash Diversionary Devices.

**Hosted by:** Painesville Police Dept.

**Classroom:** Lake County Sheriff's  
Training Facility 2041 Blasé Nemeth Rd.  
Painesville Township, OH. 44077

### Cost:

New ALS Certification- \$795  
ALS Re-certification- \$695

**LAST DAY TO REGISTER IS **September 29, 2025** (call if you miss the cutoff date). Any cancellation must be received 30 calendar days prior to the class start date. Any cancellation after this period will incur the full cost of the registration, unless otherwise approved by ALS/PACEM Defense.**

**Register at: [training@pacem-solutions.com](mailto:training@pacem-solutions.com) or call (850) 838-8422**