

Cutting edge technology deserves world-class support Course material covers the Mk 110 Mod 0, Mk 38 Mod 2, Mk 45 Mod 2 and Mod 4, all of which are currently fielded to the U.S. Navy and U.S. Coast Guard. These guns represent the cutting edge of naval weapons technology, including features such as imbedded diagnostics and Gun Laying Control. Years ahead of previous technology, these guns demand advanced maintenance skills to maintain readiness levels and the Warfighter in the battle.

One size does not fit all—tailor a course to meet your training needs

The BAE Systems Training Department can tailor training programs for specific unit requirements, from modified lesson plans based on student experience to flexible hours. Our service-trained, qualified Instructors provide professional, hands-on instruction.



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SUPPORT AND TECHNICAL SERVICES TRAINING

**MAINTENANCE TRAINING FOR MK 110
MOD 0, MK 38 MOD 2, MK 45 MOD 2
AND MOD 4**

Land & Armaments

BAE SYSTEMS



Maintenance and training support that goes where you go

As the Original Equipment Manufacturer of the Mk 110 Mod 0, Mk 38 Mod 2 and Mk 45 Mods 2 and 4, BAE Systems has provided advanced maintenance instruction to the U.S. Navy since 1976. Now, you can experience the same high quality, affordable training services shipboard.

High quality

Based on BAE Systems' designed training modules, U.S. Navy and U.S. Coast Guard Gunners Mates receive instruction designed to enhance their knowledge and performance of gun systems.

Cost effective

BAE Systems' Training Department provides shipboard training to technicians with the intent of reducing gun downtime due to failures caused by incorrect performance of planned maintenance.



Hands-on instruction

Challenge your skills with practical exercises while on board your ship. Together we'll focus on targeting specific, demanding maintenance procedures.

Training includes:

- Firing pin removal and replacement
- Loader drum maintenance
- Strikedown operation
- Hydraulic system bleeding
- Pre-fire checks
- Post-fire checks
- Nitrogen booster pump operation
- Lubrication
- Electronic firing circuit tester

