

# TE 2030 to Develop 'More Offensively Minded' Marine Infantry



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ARLINGTON, Va. – Marine infantry force-wide will be firing at moving robotic targets, not just static paper targets, as the Marine Corps continues integration of the new Advanced Rifle Qualification (ARQ) course to meet the requirements of warfighting in the future, the Corps said.

“We have in our mind how we’re going to build [Marines] to be cognitive warfighting thinkers for the future,” said Lt. Gen. Kevin M. Iiams, commanding general of Training and Education Command, discussing with reporters Jan. 24 about the upcoming rollout of the Marine Corps’ Training and Education 2030 (TE 2030) concept, launching a series of initiatives in concert with Force Design 2030, the concept initiated three years ago by the Marine Corps commandant, Gen. David H. Berger. These initiatives are designed to lay the foundation for future training and education of Marines and assigned Sailors for warfighting in the future.

“We’re getting away from where we were previously in the Marine Corps where we were about rote, repetitive training. We want cognitive, problem-solving thinkers for the future,” Iiams said. “It is more offensively minded. It’s combat related. It’s positional shooting. Its teaching how they’re actually going to employ their weapons in combat instead of just marksmanship.”

In the more challenging and rigorous ARQ, Marine infantry in a combat scenario will start firing at the 500-meter line instead of the 200-meter line.

# Advanced Simulation

Iiams said the Corps will introduce advanced simulation capability “to be able to train them to higher levels, to be able to use some of the robot targets that we’re putting out there, to give them more realistic training scenarios in the field, not just shooting paper static targets but actually 3-dimensional roaming targets throughout the battlefield, which create a completely different scenario for them and cause them to figure out, are they going to shoot or not shoot as they move through some of these regimes.”

“One of the systems currently being fielded is the Trackless Mobile Infantry Target (TMIT). TMITs are 3-dimensional, free-roaming, variable speed / variable acceleration moving targets with 360 degrees of untethered mobility that maneuver with teleoperation and semi-autonomous control,” the TE 2030 document said. “They provide a dynamic and realistic representation of human targets in both live-fire and non-live fire training environments.”

The pilot ARQ course has been completed and the course is being implemented Corps-wide, progressing toward full operational capability.

The Corps also will be developing and incorporating an automatic scoring range to use training time more efficiently.