

# Long Range Qualification and Certification

This event will certify that a member is qualified to shoot on the Long Range Facility.

Upon successful completion of this test, members will be granted Long Range Certified privileges for the 400 and 600 yard ranges.

## ELIGIBILITY

Only members who have completed their first year of membership will be allowed to participate.

### **ALL REGULAR BASC SAFETY RULES APPLY DURING THIS EVENT.**

If you have any doubts about the rules, then read the rule book. Any violation of the safety rules may result in you being asked to leave the range without completing the certification.

## WHAT TO BRING

It is HIGHLY RECOMMENDED that you bring a **bolt action** rifle that is capable of shooting 1 MOA or less. 1 MOA is a two inch group at 200 yards.

If you own a gas gun that is capable of shooting 1 MOA at these distances, then you are welcome to use it. Past experiences reveal that shooters with bolt action rifles do better than those with gas guns.

Your rifle should be zeroed at either 100 or 200 yards with the same ammunition that you plan on shooting during the certification.

Do not change ammunition without re-zeroing your rifle.

Shooters are strongly encouraged to practice prior to the event. Shooting will begin promptly at 0900, so there will be time to practice immediately before the event.

DO NOT WAIT until the day of the event to zero your rifle.

## WHAT TO EXPECT AT 200 YARDS

1. All shooters must sign in on the relay sheet or they will not get credit for the qualification.
2. The number of relays will be determined by the number of shooters that sign up.
3. About 0855, the first relay will set up on the benches.  
Shooting will done from the sitting position and will start PROMPTLY at 0900.
4. The event will be held two parts.  
The first at the east end of the 200 yard range.  
The second at the west end of the 400 yard range.
5. At 200 yards, shooters will engage a 6 inch in diameter (3 MOA), round target. Any contact with the outer ring of the target will be considered a qualifying hit.  
Shooters will have 10 minutes complete their shots.
6. Shooters must pay attention to the target that they are assigned.  
If they do not shoot all five shots into their own target, then they will not qualify.  
If they shoot the target next to them, then they will not qualify.

## WHAT TO EXPECT AT 400 YARDS

7. Following the completion of the 200 yard relays, shooters will be required to demonstrate that they can correctly interpret the data from a ballistic chart or ballistic calculation app and make the correct scope adjustments to place a bullet on target at 400 yards.  
**Shooters must bring their own ballistic data with them.** The use of ballistic calculation apps is permitted.
8. At 400 yards the shooters will shoot five shots at a 12" (3 MOA) round, splatter target mounted on 48" square, white, backer paper. Shooters must place all five shots in the white paper. One of the five shots must hit the 12" target. There is no time limit.
9. Practice before the certification round is permitted.
10. The event director will have a spotting scope to assist in locating shots at 400 yards.
11. Shooters must pay attention to the target that they are assigned.  
If they do not shoot all five shots into their own backer, then they will not qualify.  
If they shoot the target next to them, they will not qualify.
12. Shooters who place all five shots on the 48" backer AND one or more of those shots in the target will be given a **Long Range Certification** and will be allowed to shoot on both the 400 and 600 yard ranges.
13. Following the 400 yard event the qualified shooters will participate in a group discussion about the differences in range rules for Long Range operations. Be prepared to answer questions about those differences with emphasis on the ARO.

After the event is complete, members who have qualified will immediately receive temporary documentation to identify them as Long Range Certified. That documentation can be used until the member's badges on the website can be updated. This will allow members to shoot on the Long Range Facility the same day that they qualify.

If you have questions or need to contact the LR Director, send an email to John Meyer: [johnbasctx@icloud.com](mailto:johnbasctx@icloud.com).