

### Mid- Range Class Prerequisites

- Students:
  - No prerequisites except be a safe and competent rifle shooter with a good attitude and appetite for learning.
- Maximum of 14 students with three instructors
- Cost: \$100, due by start of class.

### Mid-Range Class Equipment Requirements

- Rifle capable of 1" groups at 100 yards with scope mounted and **zeroed**.  
This rifle does **not** have to be a super magnum or .338 Lapua to get to 600 yards.  
**PLEASE have your rifle ZEROED at 100 yards before you arrive!**
- Scope must have target or tactical turrets with numbered and audible adjustments. BDC turrets and hunting turrets are not recommended
  - Bring the scope's owner's manual, if you have it
  - Bring tools for loosening/zeroing the turrets
- Ammunition, same as the rifle is zeroed for
  - 40 rounds absolute minimum
  - Recommend they bring no less than 60 rounds, but more is always better
- Shooting support
  - Tripod, Bipod, Sand bags, or Lead Sled or similar
  - Rear stock support
- Ballistic program on device or phone
  - PC based ballistic program okay, but print outs will be needed
- Eye pro and ear pro
- Calculator, tape measure and black marker will be needed at end of day 1 for "homework"

### Mid-Range Topics to be covered – Classroom 6-8 hours

- Equipment Requirements for mid-range shooting
- Basics of shooting at distance
- Accounting for Drop
- Accounting for Wind
- Ballistic programs and cards
- Rifle and scope set-up
- Shooting positions and fundamentals
- Rifle maintenance and break-in
- Testing your system: live fire and follow-up
- Mid-Range Qualification Procedures

We will **not** be qualifying during this class, but by the end of the class you will have all the tools to qualify, if your "system" is up to the task. If interested in attending the class, please contact Maureen at the BRRC office to be put on the list.

We will be shooting both days, so you will need your rifle and ammo on the first day. Lunch break will be only 45 minutes, so bringing your lunch is recommended as it is too far to get to a restaurant. Class starts at 8:00 AM both days, please arrive a little early. Day 1 should end around 5:30 PM, Day 2 should be done by 12:00 noon.