



ELMORE COUNTY SHERIFFS OFFICE

8955 US Highway 231
Wetumpka, Alabama 36092

ADVANCED SNIPER COURSE CURRICULUM

Dates 24 -28 October, 2022

Course objectives:

1. Demonstrate the ability to engage stationary targets with precision fire with a cold bore/first round out of gun.
2. Demonstrate the ability to engage stationary targets with precision fire from alternate firing positions.
3. Demonstrate the ability to engage stationary targets with precision fire at known distances to 600 yards.
4. Demonstrate the ability to engage stationary targets with precision fire from concealed firing positions.
5. Demonstrate the ability to engage stationary targets with precision fire under stress.
6. Demonstrate the ability to engage stationary targets with precision fire on command from SWAT team commander.
7. Demonstrate the ability to engage stationary targets with precision fire during periods of reduced visibility.
8. Demonstrate the ability to occupy and operate from concealed firing positions/observation posts.
9. Demonstrate observation/reporting techniques required by a law enforcement sniper.
10. Demonstrate proper mission planning techniques required by a law enforcement sniper.

Subjects will include:

1. Review fundamentals of marksmanship
2. Alternate firing positions (Tripods, Rucks, slings)
3. Long range ballistics, use of ballistics apps.
4. Correcting for wind.
5. Techniques of camouflage.
6. Techniques of observation.
7. Individual movement techniques.
8. Operating in periods of reduced visibility.
9. Determining target distance by eye and MRAD/MOA ranging reticles.
10. Developing ballistics data from 25-600 yards.
11. Warning orders/Operations orders for sniper missions.



COURSE SYNOPSIS:

4.5 days/46 hours of training/Evaluation

39.5 hours of training

2 hours of homework

4.5 hours of evaluation

AMMUNITION REQUIREMENT: 420 rounds minimum

EQUIPMENT LIST (**BOLD FACE** INDICATES MANDATORY REQUIREMENT):

1. Sniper weapon system (SWS).
 - a. **Able to hold 1" group @ 100 yards. 5 rounds fired from test rack.**
 - b. **Trigger no lighter than 2 lbs.**
 - c. **All scope mounting screws and action screws should be torqued before coming to the school and settings recorded in gunbook/databook.**
 - d. **All ammunition must be of Federal Gold Medal match or Hornady TAP type of ammunition. NO BALL AMMO. NO HUNTING AMMO.**
 - e. **Scope must have MOA or MRAD ranging reticle.**
 - f. **Scope must have elevation capable of at least 20 MOA/6 MRAD elevation from 100 yard zero.**
 - g. **A school data book will be provided you.** You should copy the data into your personal data device but all students will primarily use the school data book so instructors can analyze/record student performance. This school data book will remain part of your permanent school record. You may take a copy of it with you after graduation.
 - h. **All SWS will be test fired/inspected on day 1 to see if they meet accuracy/safety requirements.** This is for the students benefit. If the SWS does not meet the requirements the student has little chance to pass the course.
 - i. If you have any questions on SWS capabilities call the point of contacts listed below.
2. Tactical gear.
 - a. Binoculars. Should have objective lens of at least 40mm.
 - b. Spotting scope. **Minimum of 20x.** Should have at least a 50mm objective lens.
 - c. Firing support.
 - i. **Bipod** on rifle.
 - ii. **Tripod with shooting saddle/clamp.**
 - iii. **Ruck sack.**
 - iv. **2-point rifle sling** (Tactical Intervention Specialties Slip Cuff or Quik cuff slings are recommended)
 - d. **Personal water provision. 2 quart minimum.**
 - i. Camelbak or canteens.



- e. Personal camouflage.
 - i. Ghillie suit
 - 1. **Minimum of head/shoulders/veil**
 - 2. Padded elbows/knees are highly recommended.
 - ii. **Rifle scabbard.**
 - 1. Need not be a mat. Just something to protect the rifle during field movement. *Mats will NOT be used on the firing line.*
 - f. Highly suggested additional gear:
 - i. Ballistics app/computer
 - 1. Strelok Pro is advised on cell phone/tablet
 - ii. Mildot Master
 - iii. Small pruning shears.
 - iv. Small camouflage net 4'x6'
3. Food.
- a. **Days 2, 3, 4 we will not have enough time to obtain lunch off site. Students must bring food for lunch. You will have access to your vehicles if you wish to keep a small cooler in it. Water will be provided by ECSO.**
 - b. **Day 4 will have a mission that will run through evening mealtime. Pack food on the mission. You'll need 2 meals on day 4.**
 - c. It is advisable to have electrolyte and carbohydrate sources during the days training.
4. Individual First Aid Kits. **Have one on you at all times.**
- a. If you have allergies or other health conditions notify the staff and ensure you have medication such as epi pens in your IFAK. You'll be face to face with fire ants, poison oak/sumac/ivy etc.
5. Attitude:
- a. Bring a good attitude and desire to learn. This isn't a "gentleman's course". It is designed to test your abilities and endurance. Instructors are here to guide you through the course and help you to learn but it's your attitude that will get you successfully through it.

Point of contact's are:

AJ Carr @ 334-399-5805 acarr@elmoreso.com

KW Gooch 580-209-2983 sniperkwo@hotmail.com (After 1 August 2022)

To register go to <https://www.forgedcqb.com/>

Cost is \$475.00/student