

DEPARTMENT OF THE NAVY  
Office of the Chief of Naval Operations  
Washington, DC 20350-2000

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OPNAVINST 3591.1C  
N 09N  
13 May 1992

**OPNAV INSTRUCTION 3591.1C**

**From:** Chief of Naval Operations  
**To:** All Ships and Stations (less Marine Corps field addressees not having Navy Personnel attached)

**Subj:** SMALL ARMS TRAINING AND QUALIFICATION

**Ref:** (a) OPNAVINST 5530.14B  
(b) OPNAVINST 5580.1  
(c) OPNAVINST C8126.1 (NOTAL)  
(d) SECNAVINST 5500.32B  
(e) SECNAVINST 1650.1F

- Encl:**
- (1) Safety Regulations
  - (2) Qualification Criteria for Law Enforcement and Security Personnel (Ashore)
  - (3) Qualification Criteria for Security Personnel (Afloat)
  - (4) Qualification Criteria for Marksmanship Awards (and Designated Categories of Armed Personnel)
  - (5) Qualification Course for Personal Protection
  - (6) Qualification Courses for NIS Special Agents
  - (7) Qualification Course for the Scoped Rifle
  - (8) Qualification Course for the M79 (Gas Delivery)
  - (9) Qualification Course for the M-60 Machinegun
  - (10) Target, Rifle Qualification at 25 yds
  - (11) Target, Rifle Sustainment (Ashore)  
Target, Rifle Qualification (Afloat)  
Target, M60 Machinegun  
Qualification Course (Security Personnel)
  - (12) Logistics Planning Guide

**1. Purpose.** To establish Navy policy and prescribe minimum requirements for small arms

training and qualification. This instruction is a complete revision and must be reviewed in its entirety.

**2. Cancellation.** OPNAVINST 3591.1B.

**3. Applicability.** This instruction applies to all active and reserve Navy personnel, all Navy law enforcement and security personnel including Navy Absentee Collection Units, military and civilian, ashore and afloat, per references (a), (b) and (c), and to all personnel whose duties require them to be armed. It also applies to personnel armed in accordance with reference (d). It does not apply to Navy Special Warfare personnel.

**4. Qualification and Safety Criteria.** Enclosure (1) details range safety regulations. Enclosures (2) and (3) contain qualification criteria for law enforcement and security personnel. Enclosure (4) provides criteria for use in qualification for marksmanship awards and is also the prescribed course for qualification in officer accession training, for air crew, Construction Battalion, Explosive Ordnance Disposal, Mobile Inshore Undersea Warfare, Ashore Mobile Contingency Communications, disbursing personnel and couriers. Individuals who are armed in accordance with reference (d) will be guided by the criteria contained in enclosure (5). Enclosure (6) details qualification courses for Naval Investigative Service Command (NISCOM) Special Agents. Enclosures (7) and (8) provide qualification standards for personnel armed with specific special weapons. Enclosure (9) is the prescribed qualification course for the M-60 machinegun. Enclosures (10) and (11) are target samples that may be reproduced locally. For implementation and maintenance of an active training and qualification program, addressees will adhere to instructions outlined in these enclosures. Personnel in the Selected Reserve will use qualification courses appropriate for billet assignment as proficiency standards and will fire these courses at the frequency/intervals specified in the applicable Reserve Billet Training Plan.

**5. Policy.** Security of Navy ships, aircraft, facilities, and material, as well as security and safety of personnel depends, in part, upon small arms proficiency of Navy personnel.

a. A training program shall be conducted to ensure that all personnel whose primary and collateral duties require them to be armed shall maintain proficiency to safely handle and effectively use the weapons assigned.

b. Individual and team training in competitive exercises provides significant incentive for individuals to improve service small arms proficiency. Support of competitive matches and programs is encouraged, however, the Navy will only support competitive programs at Fleet Commander in Chief and higher levels.

c. Expert, Sharpshooter or Marksman designations will be awarded to personnel who qualify in Navy rifle or pistol qualification courses (enclosure (4)). Law Enforcement and Security personnel who are required to qualify on courses contained in enclosure (2) will also earn marksmanship awards as detailed in that enclosure.

d. Personnel armed with a .38 caliber 6 shot revolver will carry the weapon loaded with 6 rounds.

e. Personnel armed with a .38 caliber 5 shot revolver will carry the weapon loaded with 5 rounds.

f. Personnel armed with a .45 caliber pistol will carry the weapon with an inserted magazine loaded with 7 rounds and no round chambered.

g. Personnel armed with a 9mm pistol will carry the weapon with a fully loaded magazine inserted and a round chambered.

h. Personnel armed with a pistol will carry two fully loaded extra magazines and personnel armed with revolver will carry extra ammunition for two full reloads preferably in speed loaders. Personnel authorized to be armed while in civilian attire may be allowed by their command to only carry one full reload of ammunition.

i. If a rifle is carried, a loaded magazine will be inserted, but no round will be in the chamber. At least one extra fully loaded rifle magazine will be carried.

j. Personnel armed with a shotgun will carry the weapon with a fully loaded magazine tube and no round chambered plus five extra rounds of ammunition.

k. The only ammunition authorized will be government owned, officially procured and issued for use in the specific weapon carried.

l. The decision to load small arms aboard (A) ships continues to rest with commanding officers based on their evaluation of current conditions. This provision does not permit unloading of firearms for security forces required to be armed by other directives, such as OPNAV instruction C8126.1.

m. At the discretion of the commanding officer, the carrying of unloaded weapons is permitted during security or training drills or exercises. (A)

## **6. Responsibilities**

### **a. Chief of Naval Operations**

(1) Provide policy, procedural guidance, and coordinating action for planning and implementing the Navy's small arms training and qualification program. (OP-09N)

(2) Provide subject matter expertise in all training curricula development efforts. (OP-09N)

(3) Define small arms training requirements and establish corresponding proficiency standards. (OP-09N)

(4) Procure ammunition and weapons to support the Navy-wide small arms training and qualification program. (OP-03)

(5) Allocate distribution of ammunition to appropriate users. (OP-04)

(6) Ensure that, through the Program Objective Memorandum process, resources are identified to provide adequate ranges, range maintenance and small arms instructors to support this training program. (OPNAV Principal Officials)



(7) Ensure that reference (e) includes criteria for awarding marksmanship medals and ribbons and ensure availability. (OP-09B)

**b. Fleet Commanders in Chief and Other Echelon 2 Commanders**

(1) Review existing programs and issue implementing instructions, as necessary.

(2) Provide and coordinate the use of safe and efficient small arms ranges at locations best suited to implement training requirements.

(3) Use curriculum material provided by Chief of Naval Education and Training (CNET) to establish small arms training for courses in this instruction at all ranges under their cognizance.

(4) Determine and submit annual non-combat expenditure requirements for small arms ammunition to support small arms training and competitive match programs under their cognizance.

**c. Fleet Commanders in Chief**

(1) Establish a management system to ensure maximum use of range training resources.

(2) Encourage and support participation in competitive matches and exercises.

**d. Commander in Chief, Atlantic Fleet (Commander, Fleet Training Unit, Atlantic)**

(1) Develop and maintain curricula, with CNET approval, for courses of instruction for qualification on service pistols, revolvers, rifles and shotguns and distribute Navy-wide.

(2) Coordinate with OP-09N for subject matter expertise support.

(3) Develop a Small Arms Instructor Course that meets current Navy-wide needs.

**e. Commanding Officers**

(1) Ensure that all personnel required to be armed by references (a), (b) and (c) are trained in the safe and effective use of small arms.

(2) Appoint in writing a Range Safety Officer (RSO) to ensure that Range Safety Regulations (enclosure (1)) are enforced during small arms training. An alternate may be appointed to cover periods of non-availability (leave, temporary additional duty (TAD) etc.) of the primary.

(3) Make necessary personnel record entries in accordance with references (a), (b) and (c) for personnel achieving small arms qualifications as reported from the range on the qualification record form (CNTECHTRA - Gen 3574/1).

(4) Determine and submit annual non-combat expenditure requirements for small arms ammunition needed to support small arms training programs under their cognizance. Use enclosure (12) as a guide.

(5) Issue marksmanship awards for personnel who qualify on specified courses. Documentation for these awards shall:

(a) (for officers) be provided by letter to the officer with a copy to Bureau of Naval Personnel (PERS-31).

(b) (for enlisted personnel) be entered in member's service record on the Navy Occupation Training and Award History (NAVPERS 1070/604), page 4.

(6) Establish a program within the command to ensure proper storage of ammunition and issue and maintenance of small arms.

**7. Civilian Marksmanship Training.** Congress and the Department of Defense have long recognized and encouraged small arms training by United States citizens as an important facet of national defense, and have supported such training through the National Board for the Promotion of Rifle Practice, Department of the Army.

a. Military small arms ranges are costly training aids and, once constructed, should be fully used to realize the greatest possible small arms training. Firing ranges shall be judiciously scheduled to ensure availability during off-duty hours. Commanding officers are authorized and encouraged to extend privileges of using ranges under their cognizance to recognized schools, colleges, police organizations, as well as rifle, pistol, skeet, and trap clubs, provided that such use will not interfere with actual Navy small arms training.

b. When such use is authorized, the installation commander responsible for the range is encouraged to have a statement of "No Liability" or "Hold Harmless" prepared by his/her local legal office and executed with a responsible person of the organization requesting the range.

c. Issue or expenditure of Navy ammunition in support of civilian marksmanship training is not authorized.

**8. Targets.** Targets used for the various courses are as follows:

a. Target for the Navy Handgun Qualification Course is the B-21 silhouette target or the "TRANSITION II" (a 24" x 40" paper target FSN No. 048-004-01810-1). These targets are available from various commercial sources and the TRANSITION II is also available from:

Bureau of Prison Industries  
Attn: Graphics and Services  
320 First St. N.W.  
Washington, DC 20534  
(202) 508-8462

b. Target for the Handgun Nightfire Course, Handgun Practical Weapons Course, Shotgun Practical Weapons Course, Shotgun Practical Weapons Course (for mobile ranges) and Shotgun Qualification Course (Afloat) is the "E" silhouette target (NSN 6920-00-795-1806), B-21 silhouette target or the "Transition II".

c. The "A" target (NSN 6920-00-627-4071) will be used for the Rifle Qualification Course (Ashore). Enclosure (10), will be used for the 25 yard Rifle Qualification Course (Ashore). Enclosure (11) will be used for Rifle Qualification (Afloat).

**9. Mobile Ranges.** The Navy Handgun Qualification Course (Ashore and Afloat), Handgun Practical Weapons Course, Navy Handgun Nightfire Course, Rifle Sustainment Course, Shotgun Practical Weapons Course (for mobile ranges) and Shotgun Qualification Course (Afloat) may be fired in a mobile range. Standard "E" silhouette, B-21 or TRANSITION II targets may be used for the Handgun Practical Weapons Course, Navy Handgun Nightfire Course, Shotgun Qualification Course (Afloat) and Shotgun Practical Weapons Course (for mobile ranges). The Transition I (a reduced target also available from Bureau of Prison Industries FSN No. 048-004-01809-9) will be used for the Navy Handgun Qualification Course for the 25 yard and 15 yard sequences and enclosure (11) should be used for the Rifle Sustainment Course target.

**10. Instructors.** Certified small arms instructors for afloat/ashore commands, are those personnel who have successfully completed the Small Arms Instructor Course (J-041-0148). In addition for law enforcement/security personnel completion of any one of the following courses is acceptable:

a. The Air Force Combat Arms Training and Maintenance Course.

b. The National Rifle Association Police or Security Firearms Instructor Course.

c. The Federal Law Enforcement Training Center Small Arms Instructor Course.

- d. Smith and Wesson Academy Firearms Instructor Course.
- e. SIGARMS Firearms Instructor Course.
- f. The International Association of Chiefs of Police Firearms Instructor Course.
- g. A civilian law enforcement firearms instructors course that meets Peace Officer Standards and Training requirements for the state in which the base is located.
- h. A firearms instructor course taught by and used by any other federal law enforcement or security agency.
- i. The Weapons Instructor Course taught by the Marine Corps Security Force Battalion for the Marine Cadre or Marine Mobile Training Team.
- j. Shipboard Small Arms Instructor (J-041-0176). This course will provide personnel in the GM, TM, MN, MA and AO ratings the basic knowledge required to assist the small arms instructor graduates of the J-041-0148 course in the training of shipboard personnel.
- k. Any other small arms instructor course approved by OP-09N/NISCOM-24 after review of the Course of Instruction/Program of Instruction.

**11. Instructor Sustainment.** Small Arms instructors must qualify quarterly (semiannually for afloat personnel) on the courses of fire and with the type of weapons that they instruct. This requirement is to ensure that instructors maintain shooting proficiency, procedural skills and safety awareness. Instructors that have not conducted small arms training within 3 years should seek the most current information from available resources (i.e. schools, current small arms instructors, etc.) before conducting classroom or range training.

**12. Instructor/Student Ratio.** During small arms training on the range the ratio of certified instructors to shooters will not exceed 1 to 6 for

requalification of shooters who have previously qualified on the same course of fire and with the same type weapon (this ratio is for the Handgun Qualification Course and/or Rifle Qualification Course and does not apply to NIS Special Agent personnel). For training programs involving new shooters, the ratio will not exceed 1 to 4 for daytime regular qualification courses. The ratio for the nightfire course will not exceed 1 to 2 and on the practical weapons course, 1 to 1 is the ratio necessary. This requirement is for certified instructors and does not include the RSO.

**13. Range Safety Officer.** The RSO is a certified small arms instructor (military E-5 or above, civilian GS-5 or above) who is appointed in writing by the commanding officer or his/her designated representative and tasked to ensure compliance with established range safety rules. The RSO should not act in the capacity of an instructor while performing the duty of the range safety officer.

#### **14. Marksmanship Awards**

a. A marksman, sharpshooter, or expert is a person in any grade or rating who qualified by firing the standard service pistol/revolver or rifle over one of the prescribed courses established here and has attained the minimum qualification score for the specific marksmanship award. The duration of qualification as marksman, sharpshooter or expert is indefinite unless that person subsequently qualifies at a lower rating or fails to qualify. Those who qualify as an expert rate a ribbon and medal. The ribbon has a silver "E" attachment and the medal has no attachments. Those who qualify for sharpshooter rate a ribbon with a bronze "S" attachment. The record (CNTECHTRA-Gen 3574/1) shall be forwarded by the RSO to the weapons officer for submission to the commanding officer. The weapons officer's endorsement to the commanding officer should indicate the qualification attained for each member in order to facilitate service record entries and the procurement of expert medals. Expert pistol medals, NSN 8455-00-577-5877, and expert rifle medals, NSN 8455-00-577-5878, shall be ordered from the Defense

Personnel Support Center, 2800 South 20th Street, Philadelphia, PA 19101. Marksmanship ribbons shall be purchased from the Navy Exchange. Expert medals are issued for the first qualification only; however, commanding officers may issue a replacement medal without charge if the medal has been lost, destroyed, or rendered unfit for wear on the uniform.

b. Navy active duty and reserve personnel who qualify on a small arms qualification course with any other branch of the Armed Forces (including Coast Guard) may wear the appropriate Navy ribbon/medal corresponding to that service qualification designation. Civil service personnel (080/083/085) and other career series required to be armed are required to fire the courses of fire contained in this instruction; however, they are not authorized to wear Navy marksmanship awards on the civil service uniform.

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SAFETY REGULATIONS

1. The following safety regulations will be enforced during small arms training:

a. Range Safety Officer (RSO). At each installation, a qualified member shall be appointed to act as RSO. The RSO will be a certified small arms instructor and will be responsible for enforcement of proper range safety practices by all personnel on the range. The RSO will ensure that prior to live fire, a lecture is given that includes safety regulations, and procedures as well as a reminder on care, cleaning and functioning of the weapon. The RSO will certify the qualification scores to the weapons officer/ordnance officer or individual designated by the C.O. for record keeping purposes.

b. Range Safety Rules

(1) Before firing, inspect the weapon for worn parts, plugged or damaged barrel, etc.

(2) Do not load or cock a weapon until instructed to do so.

(3) Listen for and obey all range commands instantly.

(4) When unloading a weapon, keep it pointed down-range.

(5) Never talk to a shooter on the firing line unless you are an instructor or the RSO.

(6) If any unsafe condition is observed, immediately call "cease fire" or repeat the command if initiated by another shooter.

(7) Cartridges carried in a shooter's firearm and cartridge pouch should be used during each firearms training session and replaced with new ammunition at the end of the training session.

(8) Never move forward of the firing line without command of the RSO.

(9) Hearing protection is required at all times when firearms are being discharged during training and qualification sessions. Approved hearing protection such as sound attenuators that reduce noise levels to 84 decibels or below is recommended.

(10) Shatterproof eye protection is required when shooting. American National Safety Institute approved glasses

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are recommended.

c. General Firing Rules

(1) Every firearm should be considered loaded until such time as it has been examined and proven otherwise. Never trust memory as to the status of a firearm.

(2) Never point a weapon at anything that you do not intend to shoot.

(3) Never insert the finger inside the trigger guard unless prepared to discharge the weapon.

(4) Upon receipt of the weapon the chamber should be checked to ensure it is not loaded. Before loading, check for dirt, excess oil, grease, or other problems. Check the bore to be sure it is free of foreign matter or obstructions. Check the magazine spring, if applicable, for tension and the magazine in general for defects.

(5) Never leave firearms unattended for even a brief period of time.

(6) Never discharge a firearm when running. Always stop to shoot, and only when certain of the target and the path of the projectile.

(7) Never load the firearm with dented cartridges, cartridges with loose bullets, or otherwise damaged rounds.

d. Handgun Firing Rules

(1) Speed loaders are encouraged for use by all personnel armed with a revolver. Appropriate training must be conducted to ensure the safe and effective handling of speed loaders (or any other loading device) prior to commencement of live fire. Personnel should use, for qualification, the same equipment actually used on duty.

(2) Weaver Technique. Law enforcement and security personnel are encouraged to use the Weaver Technique (documented as the best technique for most shooting situations).

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(3) Do not remove handguns from holsters until at the firing point facing the target and only when instructed to do so. If it is necessary to carry a weapon in hand, open the cylinder, or in case of a pistol (.45/9mm), have the slide locked to the rear using the slide stop, after the weapon has been checked to ensure it is unloaded (done while muzzle is pointing down range).

(4) Prior to any live firing on the Handgun Qualification Courses (Ashore or Afloat) or , the Handgun Practical Weapons Course shooters will thoroughly practice drawing and firing techniques.

e. Shotgun/Rifle Firing Rules

(1) When loading a shotgun or rifle, keep the weapon horizontal and pointed at the target.

(2) The safe condition of a shotgun or rifle is unloaded, action open, (magazine removed from rifle) and safety on. When carrying the weapon on the range, when benching it, or receiving it from or handing it to another person, make certain it is in the safe condition.

(3) Never put a finger through the trigger guard to operate the safety.

(4) Never pull the trigger to release the action. Use the action release.

(5) After unloading a shotgun or rifle, visually examine the chamber and the magazine to make certain the weapon is unloaded.

(6) A shotgun or rifle will be brought to the firing position (i.e., leveled at the suspect or target) and the safety taken off in preparation to fire. The shotgun or rifle will be carried in a vertical or port arms position with safety on.

f. Clearing Procedures:

(1) The most significant contributing factor in accidents involving firearms is the assumption that the weapon was not loaded. Therefore, the best rule to follow is: TREAT EVERY WEAPON AS THOUGH IT WERE LOADED AT ALL TIMES.

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(2) The exact clearing procedure for each weapon may differ slightly. There are two general types of individual small arms in use today by the Navy. Removable, box-type magazine fed, semiautomatic weapons (rifles and pistols) and tubular magazine fed shotguns. Removable, box-type magazines are always removed first before any attempt is made to clear the chamber. The shotguns currently used by the Navy are fed by a permanently attached, tubular magazine. For a weapon of this type, the chamber is always cleared first before attempting to clear the tubular magazine. The correct clearing procedures for small arms are as follows:

#### Rifle

(a) While pointing the weapon in a safe direction:

- (1) Attempt to move the safety to the "safe" position.
- (2) Remove the magazine.
- (3) Move the bolt to the rear and lock it.
- (4) Place weapon on safe.
- (5) Look into the chamber.

(6) If you see a cartridge in the chamber, remove it carefully with a clearing rod inserted from the muzzle.

(b) You may now proceed with the confidence that your weapon is safe and clear. Only you know this for certain. You must keep treating the weapon as though it were loaded; i.e., keep your finger outside the trigger guard and never point the weapon at anything you do not want to shoot.

#### Pistol

(a) While pointing the weapon in a safe direction:

- (1) Remove the magazine.
- (2) Move the slide to the rear and lock it.
- (3) Look into the chamber.

(4) If you see a cartridge in the chamber, remove it carefully with a cleaning rod inserted from the muzzle.

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(b) You may now proceed with the confidence that your weapon is safe and clear. Only you know this for certain. You must keep treating the weapon as though it were loaded; i.e., keep your finger outside the trigger guard and never point the weapon at anything you do not want to shoot.

Shotgun

(a) While pointing the weapon in a safe direction:

- (1) Move the safety to the "safe" position.
- (2) Move the bolt to the rear.
- (3) Inspect the chamber.
- (4) If you see a cartridge in the chamber, remove it carefully with a cleaning rod inserted from the muzzle.
- (5) Depress the shell carrier toward the ejection port.
- (6) Empty the magazine tube of all cartridges.

(b) You may now proceed with the confidence that your weapon is safe and clear. Only you know this for certain. You must keep treating the weapon as though it were loaded; i.e., keep your finger outside the trigger guard and never point the weapon at anything you do not want to shoot.

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QUALIFICATION CRITERIA FOR LAW ENFORCEMENT AND  
SECURITY PERSONNEL (ASHORE)

1. QUALIFICATION CRITERIA. All personnel assigned to a law enforcement/security billet (ashore) and who are authorized to carry a firearm shall qualify with the assigned weapon as follows:

a. Handgun

(1) Initial Qualification. Individuals required to be armed with the handgun must successfully complete the Navy Handgun Qualification Course (NHQC), Handgun Nightfire Course (HNC) and the Handgun Practical Weapons Course (HPWC) prior to duty assignment. The NHQC will be shot three consecutive times. The HNC and HPWC will each be fired twice. The highest score from each course of fire will be used for the qualification score. Commanding officers are encouraged to accept small arms qualifications certification from previous schools/commands, provided certification is current.

(2) Requalification.

(a) The NHQC will be fired annually (three consecutive times) during the anniversary month of original qualification.

(b) The HNC will be fired annually (two consecutive times), not to exceed 12 months.

(c) The HPWC will be fired semiannually (two consecutive times), not to exceed six months.

b. Shotgun

(1) Initial qualification. Individuals required to be armed with the shotgun must successfully complete the Shotgun Practical Weapons Course (SPWC)/Shotgun Practical Weapons Course (For Mobile Ranges) prior to duty assignment.

(2) Requalification. The SPWC/SPWC (For Mobile Ranges) will be fired semiannually, not to exceed six months.

c. Rifle

(1) Initial Qualification. Individuals required to be armed with the rifle must successfully complete the Rifle

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Qualification Course (RQC) prior to duty assignment. This course of fire will be fired twice. The highest score will be used for the qualification score.

(2) Requalification

(a) The RQC will be fired annually (two consecutive times) during the anniversary month of original qualification.

(b) The Rifle Sustainment Course will be fired six months after qualifying on the RQC. The Rifle Sustainment Course will be fired twice. The highest score will be used for the qualification score.

2. NAVY HANDGUN QUALIFICATION COURSE

a. Description. The Navy Handgun Qualification Course is designed to be fired on a 25-yard range, using silhouette targets (either the B-21 or Transition II may be used). The firing points are located at the 3-yard line, 7-yard line, 15-yard line and 25-yard line. The course is to be fired three consecutive times, the best of the three will be used for score and qualification, however, personnel who have previously qualified sharpshooter or higher with the same type weapon and on the same course of fire, may declare first or second time over course for qualification. When using ranges with overhead baffling, it is permissible to move the targets down range maintaining a fixed firing line beneath the baffling.

b. Course of Fire - .38 Caliber 6-Shot Revolver

(1) Three Yard Line. Twelve rounds, double action. The shooter stands with the weapon holstered and 48 rounds available. On command of the Range Safety Officer (RSO), the shooter will draw the weapon and, using Weaver technique, fire 2 rounds and cover the target until instructed by the RSO to holster. On command of the RSO, the shooter will draw and fire 2 rounds and then cover the target until instructed to holster. Time limit is 4 seconds for drawing and firing each 2-round sequence. On command of the RSO, the shooter will draw and fire 2 rounds, immediately unload the expended rounds, load 6 rounds, fire 2 rounds in 20 seconds (10 seconds for speed loaders), and then cover the target. When instructed by the RSO the shooter will holster the weapon. On command of the RSO, the shooter will draw and fire 4 rounds, center mass. The last 2 rounds will be fired weak hand (one hand only) after shooter places the weapon in the weak hand while keeping the muzzle down range. Shooter will then

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cover the target until instructed by the RSO to unload and holster the weapon. Time limit is 7 seconds for this 4-round sequence.

(2) Seven Yard Line. Twelve rounds, double action, same as 3-yard line (shooter should use front sight only or flash sight picture at this distance).

(3) Fifteen Yard Line. Twelve rounds, double action, same as 3-yard line, but no weak hand shooting.

(4) Twenty-Five Yard Line. Twelve rounds, double action, barricade position. The shooter stands behind the barricade with the weapon empty and holstered. On command of the RSO, the shooter loads 6 rounds in the weapon and holsters. On command of the RSO, the shooter will draw the weapon and fire 6 rounds standing, from the strong side of the barricade. The shooter will then immediately unload the expended rounds using the barricade as cover, reload with 6 rounds, kneel and fire 6 rounds strong side barricade. The shooter will cover the target until instructed by the RSO to unload and holster. Time limit is 45 seconds.

c. Course of Fire - .38 Caliber 5-Shot Revolver

(1) Three Yard Line. Ten rounds, double action. The shooter stands with the weapon empty and holstered with 40 rounds available. On command of the RSO, the shooter will load five rounds and holster the weapon. On command of the RSO, the shooter will draw the weapon and, using the Weaver technique, fire two rounds and cover the target until instructed to holster the weapon. On command of the RSO, the shooter will draw and fire two rounds and then cover the target until instructed to holster the weapon. Time limit is four seconds to draw and fire each two-round sequence. On command of the RSO, the shooter will draw and fire one round, immediately unload, reload five rounds and fire one round and then cover the target until instructed to holster the weapon. Time limit is 20 seconds for this two-round sequence (10 seconds for speed loaders). On command of the RSO, the shooter will draw and fire four rounds center mass, the last two rounds will be fired weak hand, one hand only, after shooter places the weapon in the weak hand keeping the muzzle down range, then cover the target until instructed by the RSO to unload and holster the weapon. Time limit is seven seconds for this four shot sequence.

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(2) Seven Yard Line. Ten rounds, double action, same as 3-yard line (shooter should use front sight only or flash sight picture at this distance).

(3) Fifteen Yard Line. Ten rounds, double action, same as 3-yard line, except no weak hand shooting.

(4) Twenty-Five Yard Line. Ten rounds, double action, barricade position. The shooter stands behind the barricade with the weapon empty and holstered. On command of the RSO, the shooter loads five rounds in the weapon and holsters. On command of the RSO, the shooter will draw the weapon and fire five rounds from the barricade position standing, strong side. The shooter will then immediately unload the expended rounds, reload with five rounds, kneel and fire five rounds, strong side barricade. The shooter will then cover the target until instructed by the RSO to unload and holster the weapon. Time limit is 45 seconds.

d. Course of Fire - .45 Caliber Semi-Automatic Pistol

(1) Three Yard Line. Twelve rounds, Weaver technique. On command of the RSO, the shooter will insert a six-round magazine into the pistol and holster. On command of the RSO, the shooter will draw the weapon, chamber a round and fire two rounds in four seconds and continue to cover the target. On command of the RSO, the shooter will holster the weapon ensuring that the thumb safety is engaged. On the next command, the shooter will draw and fire two rounds, ensure the safety is engaged, and then cover the target. Time limit is four seconds for drawing and firing each two-round sequence. On command of the RSO, the shooter will draw the weapon, fire two rounds, immediately drop the empty magazine, insert a magazine of six rounds, fire two rounds and then cover the target. Time limit is 10 seconds for this phase. On command of the RSO, the shooter will then fire the four remaining rounds in seven seconds, center mass. The last two rounds will be fired weak hand, one hand only, after shooter places the weapon in the weak hand, keeping the muzzle down range.

(2) Seven Yard Line. Twelve rounds, Weaver technique, same as three-yard line. (Shooter should use front sight only or flash sight picture for this stage).

(3) Fifteen Yard Line. Twelve rounds, same as three-yard line, except no weak hand shooting.

(4) Twenty-Five Yard Line. Twelve rounds, barricade position. The shooter stands behind the barricade with the weapon empty and holstered with two six-round magazines available. On command of the RSO, the shooter will insert a six-

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round magazine into the weapon and holster. On command of the RSO, the shooter will draw the weapon, chamber a round and fire six rounds from the barricade standing position, strong side. The shooter will then immediately drop the empty magazine, insert the spare magazine and fire six rounds from the kneeling, barricade position, strong side. The shooter will then cover the target until instructed to drop the empty magazine, clear and holster the weapon. Time limit is 45 seconds.

e. Course of Fire - 9mm Semi-Automatic Pistol. This course of fire is identical to the course described for the .45 caliber pistol except the shooter will start each stage with a round chambered after a six-round magazine is inserted. The details for each sequence in the qualification courses are shown in the following charts.

NAVY HANDGUN QUALIFICATION COURSE (ASHORE)  
.38 Caliber 6-Shot Revolver/Service Pistol

YARD LINE	ROUNDS	SEQUENCE	REMARKS
3	12	draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds, reload	
		6 rds & fire 2 rds/20 sec*	center mass
		draw & fire 4 rds/7 sec	center mass (2 rds strong hand/2 rds weak hand only)
7	12	draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds, reload	
		6 rds # fire 2 rds/20 sec*	center mass
		draw & fire 4 rds/7 sec	center mass (2 rds strong hand/2 rds weak hand only)
15	12	draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds, reload	
		6 rds & fire 2 rds/20 sec*	center mas
		draw & fire 4 rds/7 sec	center mass

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25

12

draw & fire 6 rds, reload  
6 rds & fire 6 rds/45 sec  
strong side)

(standing  
barricade/  
(kneeling  
barricade/  
strong side)

\* 10 seconds for service pistol shooters and revolver shooters using speed loaders.

NAVY HANDGUN QUALIFICATION COURSE (ASHORE)  
.38 Caliber 5-Shot Revolver

YARD LINE	ROUNDS	SEQUENCE	REMARKS
3	10	draw & fire 2 rds/4 sec draw & fire 2 rds/4 sec draw & fire 1 rd, reload 5 rds & fire 1 rd/20 sec* draw & fire 4 rds/7 sec	center mass center mass center mass center mass (2 rds strong hand/2 rds weak hand only)
7	10	draw & fire 2 rds/4 sec draw & fire 2 rds/4 sec draw & fire 1 rd, reload 5 rds & fire 1 rd/20 sec* draw & fire 4 rds/7 sec	center mass center mass center mass center mass (2 rds strong hand/2 rds weak hand only)
15	10	draw & fire 2 rds/4 sec draw & fire 2 rds/4 sec draw & fire 1 rd, reload 5 rds & fire 1 rd/20 sec* draw & fire 4 rds/7 sec	center mass center mass center mass center mass
25	10	draw & fire 5 rds, reload 5 rds & fire 5 rds/45 sec	(standing barricade/ strong side) (kneeling barricade/ strong side)

\* 10 seconds for personnel using speed loaders

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f. Scoring the Navy Handgun Qualification Course

(1) For scoring use "K" values on the B-21 target or the regular printed values on the "Transition I or II" targets. Marksmanship awards, qualification and record entries will be based on the following:

## (a) Scoring with the 5-shot revolver:

Possible Score-----	200
Expert-----	190-200
Sharpshooter-----	170-189
Marksman-----	150-169
Minimum Qualifying Score-----	150
Unqualified-----	less than 150

## (b) S shot revolver/pistol:

Possible Score-----	240
Expert-----	228-240
Sharpshooter-----	204-227
Marksman-----	180-203
Minimum Qualifying Score-----	180
Unqualified-----	less than 180

g. Controlled Expansion Ammunition. All personnel performing law enforcement/security duties who are issued controlled expansion (hollow-point) ammunition must fire the Handgun Qualification Course and attain a qualification score using that specific type ammunition. All other training may be conducted using standard ball ammunition.

3. HANDGUN NIGHTFIRE COURSE

a. Description. Most Navy security department firearms training takes place on an outdoor range, during daylight hours, and under optimal weather conditions. Security forces also operate under less than optimal weather conditions and in diminished light or darkness. To familiarize security force

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personnel with the inherent handicaps of nightfire and the necessary compensations, the handgun nightfire exercise below will be fired annually. This course of fire is designed to be fired on a regulation outdoor range using vehicle headlights or other improvised lighting, not to exceed that provided by vehicle headlights, for those sequences where diminished light is required. This same course of fire may be used for those specially-equipped nightfire ranges without modification.

b. Flashlight Technique. Although there are three commonly taught techniques of flashlight/handgun employment, each technique has advantages and disadvantages. The prescribed technique is one in which the flashlight is held in the non-firing hand to the side and away from the body. The light should be held slightly above shoulder level and slightly forward of the body at full arms length. The light should be used judiciously and only for target identification immediately prior to firing. After firing, the light should be extinguished immediately. Practice is necessary to coordinate the light and bullet placement.

c. Special Instructions for the Handgun Nightfire Course. Shooters must be able to unload and load without seeing the weapon during this course of fire.

d. Course of Fire - Revolver/Service Pistol. The following shooting sequence will be used when firing the nightfire course using the 5 or 6-Shot revolver or service pistol. Each sequence will start with a loaded weapon held at the ready, down range and at a 45 degree angle to the ground. Revolvers will be fired double action and .45 cal pistols will have safety engaged after each two round sequence.

6-Shot revolver or pistol - 2 rounds/2 rounds/2 rounds  
5-Shot revolver - 2 rounds/2 rounds/1 round

(1) Three Yard Line. Six rounds, two rounds per 3 seconds, total darkness. Saved rounds will be unloaded after firing each yard line.

(2) Seven Yard Line. Six rounds, two rounds per 3 seconds, same sequence as above using a flashlight versus total darkness. The shooter holds the flashlight in the weak (non shooting) hand. On the command to fire, the shooter will illuminate the target while holding the flashlight up and away from the body. After firing each two round sequence, the shooter will immediately turn the flashlight off.

(3) Fifteen Yard Line. Six rounds, two rounds per 3 seconds, target illumination by vehicle headlights or other improvised lighting. Upon completion a cease fire whistle is blown and on command the shooter unloads and holsters an empty weapon.

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HANDGUN  
NIGHTFIRE COURSE

Yard Line	Sequence	Remarks
3	from ready, to fire 2 rds/3 sec	
	from ready, to fire 2 rds/3 sec	
	from ready, to fire 2 rds/3 sec(1)*	total darkness
7	from ready, to fire 2 rds/3 sec	
	from ready, to fire 2 rds/3 sec	
	from ready, to fire 2 rds/3 sec(1)	flashlight
15	from ready, to fire 2 rds/3 sec	
	from ready, to fire 2 rds/3 sec	
	from ready, to fire 2 rds/3 sec(1)	vehicle lights

e. Qualifying score. Scoring the nightfire course is done by counting the number of hits within the silhouette target (E" silhouette, B-21 or Transition II). The intent of this course of fire is to train the shooter to overcome difficulties associated with firing in diminished light or darkness. A failure to qualify requires additional training.

(6-shot)      (5-shot)

Possible score -----18-----15  
Minimum qualifying score -----12-----10

\* Number in parentheses is number of rounds for 5-shot revolver.

4. HANDGUN PRACTICAL WEAPONS COURSE

a. Description. The Course will consist of 18 rounds fired with the revolver/pistol in 3 minutes. Shooters will advance from the ready line (behind the 25-yard line) to the seven-yard line, stopping and firing from five firing stations. The course will be fired double action (revolvers). The handgun will be holstered while moving. When using ranges with overhead baffling, it is permissible to have the shooter move laterally down the normal firing line engaging targets set at specified distances so that the shooter remains beneath the overhead baffling. Most ranges will accommodate only one shooter at a time running this course. An attempt to run multiple shooters at the same time should be carefully evaluated.

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b. Target engagement. The method recommended for target engagement involving multiple targets when firing four rounds is as follows: When engaging three targets the shooter will fire one round at each target, then the remaining round at the first target.

c. Firing Stations

(1) Station One: 25 yards, two rounds "tall barricade," (standing) Target number one.

(2) Station Two: 20 yards, four rounds "low barricade," (prone) Targets number one through three.

(3) Station Three: 15 yards, four rounds "standing window," (standing) Targets number one through three.

(4) Station Four: 10 yards, four rounds "short barricade" (kneeling) Targets number one through three.

(5) Station Five: 7 yards, four rounds "no barricade," (standing) Targets number one through three.

d. Barricades. Barricades used on the practical weapons course should be as simple as possible to simulate objects that might be used as cover during a confrontation. The "tall barricade" could be the standard one used for the regular 25-yard qualification course. The "low barricade" used for the prone position could be a section of utility pole, a pipe or a few sand bags placed on the ground. The "standing window" could be constructed from available materials to represent a framed opening approximately waist to chest high. The "short barricade" could be constructed of available materials (wood), a surplus mailbox, a large garbage can turned upside down, or any other available item to teach the use of cover and firing from the kneeling position.

e. Course of Fire

(1) Time will begin when the shooter leaves the ready line, 25 yards behind or parallel to the firing point and advances at a run to the 25-yard (station 1), "tall barricade", the weapon will be loaded and holstered. When in position the shooter draws and fires two rounds at the designated target. The shooter will advance to the 20-yard line "low barricade" (station 2). Four rounds will be fired from the prone position. The shooter must then reload before advancing to the 15-yard line. Station 3 is a "standing window" barricade. Four rounds will be

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fired. The shooter now advances to station 4 kneeling behind the "short barricade" at ten yards, firing two rounds, reloading six rounds and firing two rounds. The shooter now advances to the final position (station 5). The shooter engages the three designated targets with four rounds. The shooter clears the weapon then raises the non-firing hand and calls "clear". This stops the clock.

(2) At this point a line instructor joins the shooter and they check to ensure the weapon is clear then score and replace the targets.

(3) The Handgun Practical Weapons Course for the 5-shot revolver will be the same as the above described course except that three rounds vice four rounds will be fired at stations 2, 3 and 5.

f. Scoring the Handgun Practical Weapons Course

TARGETS: Three silhouette targets approximately 2 feet apart. These may be the "E" silhouette, B-21 or Transition II type.

	(6-shot)	(5-shot)
Possible score	18	15
Minimum qualifying score	12	10

5. HANDGUN PRACTICAL WEAPONS COURSE (FOR MOBILE RANGES)

a. Description. This course will consist of 18 rounds fired with the revolver/pistol in 1 minute. The shooter will start (with the weapon loaded and holstered) from the left side of the range (Station 1) and move to the right side. The first sequence will be to draw and fire (two rounds on each of three targets), reload with six rounds and move to the right to Station 2. Here the shooter will fire six rounds (two on each target) at the target sequence specified, then reload with six rounds and move to Station 3. This sequence will be to fire one round on targets 1-2-3, then work back firing at targets 3-2-1. The total running time for the course is one minute. Time does not stop while the shooter is unloading/reloading. The course is a compromise between normal requirements of the outdoor practical weapons course and the limited distance/overall constraints of the mobile range. The paragraphs below provide details for conducting the course of fire.

b. Target Engagement/Firing Stations. The specified sequence for target engagement is as follows:

(1) Station 1: Two rounds on each of the three targets set at 10 yards. Fire from left to right. Use standing barricade position and use upright as simulated barricade. Reload with six rounds and move to station 2.

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(2) Station 2: Center of firing line use fold down bench as short barricade and fire over the top from the kneeling position. Two rounds on each of three targets. Target one is at 10 yards, target two is at seven yards and target three is at 10 yards. Fire two rounds on each target in the following sequence; 2-1-3. Reload and move to Station 3.

(3) Station 3: Two rounds on each of three targets set at 10 yards. This time the sequence will be to fire one round on target 1- 2-3, then work back from right to left firing a round on target 3-2-1. Fire from the standing position (no barricade). After the last round is fired (18th round) the time stops and is recorded. The shooter will then show the weapon is clear and have instructor verify. Targets are then retrieved and scored.

FIRING POSITION	POSITION	DISTANCE (YDS)	TARGETS (SEQUENCE)	ROUNDS (TOTAL)
STATION 1	STANDING (BARRICADE)	10	1-2-3	6 (2 RDS ON EA TARGET)
STATION 2	KNEELING (OVER TOP W/ SHORT BARRICADE)	7	2	6 (2 RDS ON EA TARGET)
		10	1	
		10	3	
STATION 3	STANDING (NO BARRICADE)	10	1-2-3 3-2-1	6 (1 RD ON EA TARGET)

c. The sequence for the 5-shot revolver will be the same as for the 6-shot revolver except that in each sequence (position) only one round will be fired on the last target:

STANDING (BARRICADE)	1-2-3	5 (2 RDS-2 RDS 1 RD)
KNEELING (OVER TOP W/ SHORT BARRICADE)	2-1-3	5 (2 RDS-2 RDS 1 RD)
STANDING (NO BARRICADE)	1-2-3 3-2	5 (1 RD ON EA TARGET)

d. Scoring. Three silhouette targets approximately 2 feet apart. These may be the "E" silhouette, B-21 or Transition II type.

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	(6-shot)	(5-shot)
Possible score	18	15
Minimum qualifying score	14	12

When speed loaders are not used, total time for shooter using revolver will one minute and 30 seconds.

## 6. SHOTGUN PRACTICAL WEAPONS COURSE

a. Description. The course will consist of 18 rounds fired with the 12-gauge shotgun (3 minute time limit). Shooters will advance from the ready line to the 10-yard line, stopping and firing from four firing stations. The barricades used in this course of fire are the same as those described in paragraph 4d.

b. Target engagement. The method recommended for target engagement involving multiple targets when firing four rounds will be as follows: When engaging three targets, the shooter will fire one round at each of the targets and fire the 4th round at the least hit target.

### c. Course of fire

(1) Station 1: 25 yards, combat load and fire 5 rounds at 3 targets, standing shoulder position "tall barricade", reload prior to moving with 4 rounds, none chambered, and advance to the next position.

(2) Station 2: 20 yards, fire 4 rounds at 3 targets, kneeling position from side of "short barricade", reload with 4 rounds, none chambered, and advance to the next position.

(3) Station 3: 15 yards, fire 4 rounds at 3 targets, standing shoulder position, "no barricade", reload with 3 rounds, none chambered, and advance to final position.

(4) Station 4: 10 yards, fire 3 rounds at 3 targets, standing underarm (hip) position, "no barricade", combat load and fire 2 rounds at the least hit targets, hip position. Course complete. The shooter clears the weapon, then raises the non firing hand and calls "clear".

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(5) At this point a line instructor joins the shooter and they check to ensure the weapon is clear. The shooter and instructor will then score and replace the targets.

d. Scoring the 12-Gauge Shotgun Practical Weapons Course

Ammunition	00 Buck Amount
Amount	18 Rounds
Target	Three silhouette, approximately 2 feet apart ("E" silhouette, B-21 or Transition II)
Scoring	A minimum of 30 hits (pellets) per target (3 targets) for a satisfactory qualification

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7. SHOTGUN PRACTICAL WEAPONS COURSE (FOR MOBILE RANGES)

a. Description. The course will consist of 10 rounds fired with the 12-gauge shotgun. Shooters will fire all rounds from the 10-yard line. Time limit is 90 seconds for the entire course and starts with the shooter on the firing line with an empty shotgun.

b. Target Engagement. The method of target engagement involving multiple targets when four rounds are required, is to fire one round on each target then repeat the sequence (first round on target one, second round on target two, third round on target one and fourth round on target two).

c. Course of Fire

(1) Event 1: 10 yards, four rounds at two targets, kneeling position, load with four rounds while in the standing position then drop to the kneeling position and fire.

(2) Event 2: 10 yards, four rounds at two targets, standing shoulder position, combat load four rounds and fire.

(3) Event 3: 10 yards, two rounds at two targets, combat load with two round and engage each target, standing underarm (hip) position. Course complete.

(4) At this point the instructor joins the shooter and ensures the weapon is clear and safe. The shooter and instructor will then score and replace the targets.

d. Scoring the 12-Gauge Shotgun Practical Weapons Course (For Mobile Ranges)

Ammunition	00 Buck
Amount	10 Rounds
Target	Two silhouette targets, approximately 2 feet apart ("E" silhouette, B-21 or Transition II)
Scoring	A minimum of 32 hits (pellets) per target (two targets) for a satisfactory qualification

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8. RIFLE QUALIFICATION COURSE

a. Description. Naval Security Forces (ashore) armed with the rifle are required to qualify on the Rifle Qualification Course annually. Security personnel assigned to ashore billets must fire this course prior to duty assignment with this weapon. Normally, the Rifle Qualification Course is fired twice (scoring the highest). Shooters can elect to declare their first course of fire for official scoring if they qualified sharpshooter or higher the previous year. Three spotter rounds may be used for sight adjustment prior to beginning the actual qualification course. Forty rounds are fired at the "A" target from the 200- yard line in the following course of fire:

b. Course of Fire - M14/M16

(1) Slow fire - prone position. The shooter stands at the 200-yard line with a magazine of five rounds available. On command of the RSO, the shooter assumes the prone position, inserts a five round magazine and engages the target. Time limit is five minutes.

(2) Timed fire - standing to prone position. The shooter stands at the 200-yard line with two magazines of five rounds each. On command of the RSO, the shooter assumes a prone position, fires five rounds, removes the empty magazine, inserts a five round magazine and engages the target firing all five rounds. Time limit is 70 seconds.

(3) Slow fire - Kneeling or sitting position. In the kneeling or sitting position the shooter, on command of the RSO, inserts a magazine with five rounds and engages the target. Time limit is five minutes.

(4) Timed fire - standing to sitting position. On command of the RSO, the shooter from the standing position will assume the sitting position and engage the target with ten rounds (two five-round magazines) time limit is 70 seconds.

(5) Slow fire - standing position. On command of the RSO, the shooter engages the target with two magazines of five rounds each from the standing position. Time limit is five minutes for each magazine.

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## RIFLE QUALIFICATION COURSE\*

Position	Range	Type of Fire	Time Limit for 5 rounds	Target	Total Rds
prone	200	slow	5 min.	A	5
standing/ prone	200	timed	70 sec.	A	10
kneeling or sitting	200	slow	5 min.	A	5
standing/ sitting	200	timed	70 sec.	A	10
standing	200	slow	5 min.	A	10

c. Qualifying score. Scoring should be done using the "A" target. Marksmanship ribbons and medals will be awarded on the following basis:

Possible	200
Expert	170-200
Sharpshooter	160-169
Marksman	140-159
Minimum Qualifying Score---	140
Unqualified-----	less than 140

\* If a 200-yard range is not available, this course of fire may be fired on a rifle capable 25-yard range using appropriate targets (enclosure (10) may be locally reproduced).

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9. RIFLE SUSTAINMENT COURSE

a. Description. This course will be fired six months after qualifying on the RQC. This course of fire may be fired on any ashore 15-yard range (rifle capable), or in a rifle capable mobile range. Three spotting rounds may be fired prior to firing the course of fire.

b. Course of Fire

Position	Range	Type of Fire	Time Limit	Target	Total Rds
standing	15 (10 yds mobile range)	slow	10 min.	Rifle Sustainment	10
kneeling or sitting	15 (10 yds mobile range)	timed	5 rds/30 sec.	Rifle Sustainment	10
prone	15 (10 yds mobile range)	rapid	5 rds/20 sec.	Rifle Sustainment	10

c. Scoring the Rifle Sustainment Course. Scoring will be accomplished by allowing one point per hit in the black center of the target (Enclosure (11)). The minimum satisfactory score will be 24 hits of the 30 possible.

10. SUGGESTED RANGE COMMANDS. The commands to commence and cease fire will be given by the Range Safety Officer as follows:

- Navy Handgun Qualification Course

3 yard line

revolver

On the line load with 6 rounds and holster (5)\*.

This is a 2 round sequence in 4 seconds. Is the line ready?

The line is (not) ready.

2 round sequence - on my command of "Fire". FIRE

Whistle - CEASE FIRE.

Holster.

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Again, this is a 2 round sequence.  
 2 round sequence fired in 4 seconds - on my command. FIRE  
 Whistle - CEASE FIRE.  
 Holster.

This is a 4 round sequence in 20 seconds (10 seconds if using  
 speedloaders) (2)\*.  
 Fire your 2 remaining rounds (1)\*.  
 Unload,  
 Reload with 6 rounds (5)\*.  
 Fire 2 rounds and cover target until told to holster (1)\*.  
 4 rounds in 20 seconds (10 seconds if using speedloaders) - on :  
 command.  
 FIRE  
 Whistle - CEASE FIRE.  
 Holster.

\* Number in parentheses is number of rounds for 5-shot revolver.

This will be a 4 round sequence in 7 seconds.  
 The last 2 rounds fired using the weak hand only.  
 4 rounds in 7 seconds - on my command.  
 FIRE  
 Whistle - CEASE FIRE.  
 Unload,  
 Holster a safe and empty weapon.  
 Move to the 7-yard line.

7 yard line revolver

SAME AS 3 YARD SEQUENCE

15 yard line revolver

SAME AS THE 7 YARD SEQUENCE  
 EXCEPT NO WEAK HAND SHOOTING.

25 yard line revolver

This is a 12 round sequence in 45 seconds (10)\*. 6 rounds  
 strong side barricade standing - reload (using cover of the  
 barricade) (5)\*.

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6 rounds strong side barricade kneeling (5)\*.  
On the line load with 6 rounds and holster (5)\*.  
Is the line ready?  
The line is (not) ready.  
12 rounds in 45 seconds - on my command (10)\*.  
FIRE  
Whistle - CEASE FIRE.  
Unload,  
Holster a safe and empty weapon.  
The line is (not) safe.  
Shooters go forward to your targets.  
Instructors mark and score the targets.

\* Number in parentheses is number of rounds for 5-shot revolver.

## Handgun Nightfire Course

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3 yard line

revolver

On the line, load with 6 rounds and holster (5)\*.  
 This will be a 2 round sequence.  
 Draw your weapon and come to "ready position" (weapon pointed  
 down range and 45 degrees to the ground)  
 Is the line ready?  
 The line is (not) ready.  
 2 round sequence - on my command.  
 FIRE  
 Whistle - CEASE FIRE.

Again, a 2 round sequence.  
 On my command  
 FIRE  
 Whistle - CEASE FIRE.

Again, a 2 round sequence (1)\*.  
 On my command  
 FIRE  
 Whistle - CEASE FIRE.  
 Unload.  
 Holster - move to the 7 yard line.

7 yard line

revolver

This will be a series of 2 round sequences while using the  
 flashlight.  
 On the line, load with 6 rounds (5)\*.  
 Draw your flashlight with your weak hand and hold it by your  
 side.  
 Draw your weapon and come to the "ready position", (weapon  
 pointed down range and 45 degrees to the ground).  
 On my command extend your weak hand to the side,  
 slightly forward of the body and illuminate the target.  
 Fire 2 rounds.  
 Extinguish the flashlight and continue to cover the target.  
 Is the line ready?  
 The line is (not) ready.  
 On my command  
 FIRE  
 Whistle - CEASE FIRE.

2 round sequence - on my command  
 FIRE  
 Whistle - CEASE FIRE.

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2 round sequence - on my command (1)\*.  
FIRE  
Whistle - CEASE FIRE.

Secure your flashlights.  
Unload.  
Holster a safe and empty weapon.  
Move to the 15 yard line.

\* Number in parentheses is number of rounds for 5-shot revolver.

15 yard line

revolver

On the line, load with 6 rounds and holster (5)\*.  
2 round sequence, illuminated by vehicle headlights.  
Is the line ready? Draw your weapon and come to "ready position".  
The line is (not) ready.  
On my command  
FIRE  
Whistle - CEASE FIRE.  
Holster.

2 round sequence - my command  
FIRE  
Whistle - CEASE FIRE.

Again, a 2 round sequence - on my command (1)\*.  
FIRE  
Whistle - CEASE FIRE. Unload.  
Holster a safe weapon.  
The line is (not) safe.  
Shooters go forward to your targets.  
Instructors mark and score the targets.

\* Number in parentheses is number of rounds for 5-shot revolver.

- Navy Handgun Qualification Course

3 yard line

pistol

On the line load with a magazine of 6 rounds.  
Do not chamber a round (9mm shooter will chamber round).  
This is a 2 round sequence to be fired in 4 seconds.  
You will draw the weapon, chamber a round, fire 2 rounds and cover the target - in 4 seconds. Ensure that the safety is engaged after each sequence.

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On my command  
FIRE  
Whistle - CEASE FIRE.  
Safety on - holster.

Again, a 2 round sequence in 4 seconds.  
On my command  
FIRE  
Whistle - CEASE FIRE.  
Safety on - holster.

This will be a 4 round sequence in 10 seconds.  
Fire your remaining rounds.  
Drop your magazine.  
Reload with a 6 round magazine and fire 2 rounds.  
Cover the target and ensure that the safety is engaged.  
On my command  
FIRE  
Whistle - CEASE FIRE.  
Safety on - holster.

This will be a 4 round sequence in 7 seconds.  
The last 2 rounds fired weak hand, one hand only.  
4 rounds in 7 seconds - on my command  
FIRE  
Whistle - CEASE FIRE.

Unload/slides should be to the rear.  
With the weapon pointed down range, release the slide and  
squeeze the trigger.  
Holster a safe and empty weapon.  
Move to the 7 yard line.

7 yard line pistol

SAME AS 3 YARD SEQUENCE

15 yard line pistol

SAME AS 7 YARD SEQUENCE EXCEPT NO WEAK HAND SHOOTING

25 yard line

This will be a 12 round sequence fired in 45 seconds  
Fire 6 rounds strong side barricade standing - reload (using  
cover of the barricade).  
Fire 6 rounds strong side barricade kneeling.

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On the line, load with a magazine of 6 rounds.  
Do not chamber a round at this time (9mm shooters chamber a round and decock ensuring the hammer is forward).  
On my command  
FIRE  
Whistle - CEASE FIRE.  
Slides should be to the rear.  
Unload, with the weapon pointed down range, release the slide and squeeze the trigger.  
Holster a safe and empty weapon.  
The line is (not) safe.  
Shooters go forward to your target.  
Instructors mark and score the targets.

- Handgun Nightfire Course

3 yard line

pistol

On the line, load with a magazine of 6 rounds, do not chamber a round at this time (9mm shooters chamber a round and decock).  
Come to the "ready position" (weapon pointed down range 45 degrees from the ground).  
On my command you will chamber a round (ensuring muzzle is down range) and fire 2 rounds.  
You will then engage the thumb safety and continue to cover the target.  
Is the line ready?

The line is (not) ready.  
Fire 2 rounds - on my command.  
FIRE  
Whistle - CEASE FIRE.  
Safety on.

Again, a 2 round sequence.  
On my command  
FIRE  
Whistle - CEASE FIRE.  
Safety on.

2 round sequence - on my command  
FIRE  
Whistle - CEASE FIRE.  
Slides should be to the rear.

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Unload, keep the muzzle down range, let the slide go forward and squeeze the trigger.  
 Holster an empty weapon.  
 The line is (not) safe.  
 Move back to the 7 yard line.

7 yard line

pistol

On the line, load 2 magazines with 6 rounds each.  
 On the line, load with a magazine of 6 rounds.  
 Chamber a round and engage the safety.  
 This will be a series of 2 round sequences while using the flashlight.  
 Come to the "ready position", (weapon pointed down range and 45 degrees to the ground).  
 Draw your flashlight with the weak hand.  
 You will illuminate the target with the flashlight extended from your body.  
 Disengage the safety and fire 2 rounds.  
 Extinguish the flashlight and continue to cover the target - safety on.

Is the line ready?  
 The line is (not) ready.  
 On my command  
 FIRE  
 Whistle - CEASE FIRE.  
 Safety on.  
 Again, a 2 round sequence.  
 On my command  
 FIRE  
 Whistle - CEASE FIRE.  
 Safety on.

2 round sequence - on my command  
 FIRE  
 Whistle - CEASE FIRE.  
 Secure Your flashlights.  
 Slides should be to the rear.  
 Unload, with the weapon pointed down range, release the slide and squeeze the trigger.  
 Holster an empty weapon.  
 Move to the 15 yard line.

15 yard line

pistol

On the line, load 2 magazines with 6 rounds each.  
 On the line, load with a magazine of 6 rounds.  
 Come to the "ready position" (weapons pointed down range and

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45-degrees to the ground)

Chamber a round while keeping the muzzle down range and engage the safety.

In this phase the target will be illuminated by vehicle headlights.

Is the line ready?

The line is (not) ready.

2 round sequence - on my command

FIRE

Whistle - CEASE FIRE.

Safety on.

2 round sequence - on my command

FIRE

Whistle - CEASE FIRE.

Safety on.

Again, a 2 round sequence - on my command

FIRE

Whistle - CEASE FIRE.

Slides should be to the rear.

Unload, with the weapon pointed down range, release the slide and squeeze the trigger.

Holster a safe weapon.

The line is (not) clear.

Shooters go forward to your targets.

Instructors mark and score the targets.

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QUALIFICATION CRITERIA FOR SECURITY PERSONNEL (AFLOAT)

1. QUALIFICATION CRITERIA. All personnel assigned to a security billet or collateral duty (afloat) and who are authorized to be armed shall qualify with the assigned weapon as follows:

Handgun - Fire Handgun Qualification Course (Afloat) annually. Must qualify on course prior to duty assignment.

Shotgun - Fire Shotgun Qualification Course (Afloat) annually. Must qualify on course prior to duty assignment.

Rifle - Fire Rifle Qualification Course (Afloat) annually. Must qualify on course prior to duty assignment.

2. HANDGUN QUALIFICATION COURSE (AFLOAT)

a. Description. This course of fire is similar to the Navy Handgun Qualification Course (Ashore) contained in enclosure (2) except the 25-yard line sequence will be fired on the 15-yard line and no drawing from the holster is required. This course of fire may be fired on an ashore pistol range, on the 15-yard shipboard range as described in Naval Surface Warfare Center MP 83-280 or with modification in a mobile range (the 15-yard line sequence may be fired at 10 yards in a mobile range using the Transition I reduced target). If possible, the Handgun Qualification Course (Afloat) will be fired two times (scoring the last).

## HANDGUN QUALIFICATION COURSE (AFLOAT)

Yard Line	Rounds	Sequence	Remarks
3	12	fire 2 rds/4 sec*	center mass
		fire 2 rds/4 sec	center mass
		fire 2 rds, unload and reload 6 rds	
		fire 2 rds/10 sec	center mass
		fire 4 rds/7 sec	center mass
			(2 rds strong hand/2 rds weak hand only)

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7	12	fire 2 rds/4 sec*	center mass
		fire 2 rds/4 sec*	center mass
		fire 2 rds, unload	
		and reload 6 rds	
		fire 2 rds/10 sec	center mass
		fire 4 rds/7 sec	center mass
			(2 rds
			strong
			hand/2 rds
			weak hand)
15	12	fire 2 rds/4 sec*	center mass
(10 yds in		fire 2 rds/4 sec	center mass
mobile range)		fire 2 rds, unload	
		and reload 6 rds	
		fire 2 rds/10 sec*	center mass
		fire 4 rds/7 sec	center mass
			(all rounds
			strong hand)
15	12	fire 6 rds, unload, reload	center mass
(10 yds in		6 rds, change position and	(standing/strong
mobile range)		fire 6 rds/45 sec	side for 6 rds)
			(kneeling/strong
			side for 6 rds)
		Total 48 rds	

\* All firing sequences will start with the handgun held at the ready position (pistol held waist level, muzzle down range and parallel to the deck). The first string of fire in each sequence will start with a magazine of 6 rounds inserted in the pistol with the slide forward but no round chambered. Safety engaged after each 2-shot string before going to ready position.

b. Qualifying score. Scoring should be done using the printed values on the target. The Transition I or other approved proportionately reduced target must be used for last two sequences (15 yard) when fired in the mobile range.

Scoring the Handgun Qualification Course (Afloat)

AMMUNITION	-----	BALL AMMO
AMOUNT	-----	48 ROUNDS
TARGET	-----	TRANSITION II, OR B-21 SILHOUETTE
SCORING	-----	MAXIMUM: 240 MIMIMUM: 180

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### 3. SHOTGUN QUALIFICATION COURSE (AFLOAT)

a. Description. The course will consist of 10 rounds fired with the 12-gauge shotgun. Shooters will fire all rounds from the 10 yard line. This course may be fired on the shipboard range, ashore range or mobile range. Time limit is 90 seconds for the entire course and starts with the shooter on the firing line with an unloaded shotgun.

b. Practice. Shooter should fire five rounds for practice immediately prior to firing for qualification. These rounds should be expended by firing the five rounds allocated for the course at each of the three stages and using the required position at each event. A new target will be used for qualification.

(1) Event 1: 10 yards two rounds at two targets, kneeling position. Load with two rounds while in the standing position, then drop to the kneeling position and fire.

(2) Event 2: 10 yards, two rounds at two targets, standing shoulder position. Combat load two rounds and fire.

(3) Event 3: 10 yards, one round at one target, standing underarm (hip) position. Combat load with one round and engage target. Course complete.

(4) At this point the instructor joins the shooter and ensures the weapon is clear and safe. The shooter and instructor will then replace the targets.

c. Target Engagement. The method of target engagement involving multiple targets, when four rounds are required, is to fire one round on each target then repeat the sequence (first round on target one, second round on target two, third round on target one and fourth round on target two).

#### d. Course of Fire

(1) Event 1: 10 yards four rounds at two targets, kneeling position. Load with four rounds while in the standing position then drop to the kneeling position and fire.

(2) Event 2: 10 yards, four rounds at two targets, standing shoulder position. Combat load four rounds and fire.

(3) Event 3: 10 yards, two rounds at two targets standing underarm (hip) position. Combat load with two rounds and engage each target. Course complete.

(4) At this point the instructor joins the shooter and ensures the weapon is clear and safe. Any rounds not expended will be collected by the instructor. The shooter and instructor will then score and replace the targets.

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e. Scoring the Shotgun Qualification Course (Afloat)

AMMUNITION ----- 00 BUCK  
 AMOUNT ----- 10 ROUNDS  
 TARGET ----- TWO SILHOUETTE  
 TARGETS APPROXIMATELY  
 2 FEET APART ("E"  
 SILHOUETTE, B-21 OR  
 TRANSITION II)  
 SCORING ----- A MINIMUM OF 32 HITS  
 PELLETS) PER TARGET  
 (TWO TARGETS) FOR A  
 SATISFACTORY  
 QUALIFICATION

4. RIFLE QUALIFICATION COURSE (AFLOAT)

a. Description. This course will be fired annually on any ashore 15-yard range (rifle capable), or on the 15-yard shipboard range (NWSC MP 83-280). Two magazines will be loaded with five rounds each prior to each sequence. Three spotter rounds may be used for sight adjustment prior to beginning the actual qualification course. If possible, the Rifle Qualification Course (AFLOAT) will be fired two times (scoring the last).

RIFLE QUALIFICATION COURSE (AFLOAT)

Position	Range	Type Fire	Time Limit	Target	Total Rounds
Standing	15	slow	10 min	Reduced Silhouette	10
Kneeling	15	timed	5 rds/ 30 sec	" "	10
Sitting	15	rapid	5 rds/ 20 sec	" "	10

b. Scoring the Rifle Qualification Course (Afloat)

AMMUNITION ----- BALL AMMO  
 AMOUNT ----- 30 ROUNDS  
 TARGET ----- REDUCED SILHOUETTE  
 TARGET (Encl 11)  
 SCORING ----- MAXIMUM: 30  
 MINIMUM: 24

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QUALIFICATION CRITERIA FOR MARKSMANSHIP AWARDS  
(AND DESIGNATED CATEGORIES OF ARMED PERSONNEL)

1. HANDGUN MARKSMANSHIP COURSE

a. Range Specifications. The Handgun Marksmanship Course is designed to be fired on a 25-yard range for the .38/.45/9mm.

b. Qualification Criteria. Personnel who are armed will qualify annually. Those who fail to qualify will receive remedial training.

(1) Construction Force Units, Beachmaster Units, Explosive Ordnance Disposal, Mobile Inshore Undersea Warfare and Ashore Mobile Contingency Communications personnel may fire this course of fire three times for practice and once for qualification. Personnel who previously fired sharpshooter or higher may declare first time over the course for qualification.

(2) This is the prescribed course for qualification in officer accession training, for air crew, disbursing personnel, couriers and all others required to be armed. The shooters will fire the course of fire twice, the second time for record.

(3) This course of fire will be used by other non-security/law enforcement personnel to qualify for marksmanship awards.

c. Course of Fire

(1) Slow fire - 25-yard line. The shooter stands on the 25-yard line with two magazines loaded with five rounds each (.45/9mm) or ten loose rounds available when using the .38 revolver. On command of the RSO the shooter will load the weapon and fire at a "B-21" or "Transition II" silhouette target. The time limit will be ten minutes for ten rounds. At the completion of the sequence and on command of the RSO, the shooter will clear the weapon, placing a safe and empty weapon on the bench.

(2) Timed Fire - 25-yard line. Timed fire on the 25-yard line is similar to slow fire. The exception is a 20 second time limit for each five round sequence. Commands to fire and cease fire will be given by the RSO for each five round sequence.

(3) Rapid Fire - 25-yard line. Rapid fire on the 25-yard line is similar to timed fire. The exception is a 15 second time limit for each five round sequence. Commands to fire and cease fire will be given by the RSO for each five round sequence.

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HANDGUN MARKSMANSHIP COURSE

Position	Range	Type of Fire	Time Limit	Target	Total Rds
standing	25	slow	10 min	B-21 or "Transition II"	10
standing	25	timed	5 rds/20 sec	B-21 or "Transition II"	10
standing	25	rapid	5 rds/15 sec	B-21 or "Transition II"	10

(4) Qualifying score. Scoring should be done using the printed value on the target. Marksmanship ribbons and medals will be awarded on the following basis:

Scoring with the .38/.45/9mm caliber handguns:

Possible Score	-----150
Expert	----- 144-150
Sharpshooter	-----129-143
Marksman	-----114-128
Minimum Qualifying Score	-----114
Unqualified	-----less than 114

2. RIFLE MARKSMANSHIP COURSE

a. Range Specifications. The Rifle Marksmanship Course is designed to be fired on 200 yard range.

b. Qualification Criteria. This course of fire may be used by non-security personnel to qualify for marksmanship awards and is the prescribed course for qualification for Construction Force Units, Explosive Ordnance Disposal, Mobile Inshore Undersea Warfare, Ashore Mobile Contingency Communications personnel and all others required to be armed under combat conditions. Shooters may fire the course three times for practice and once for record. Personnel who previously qualified "sharpshooter" or

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higher may declare for qualification the first time over the course. Personnel who are armed will qualify annually. Those who fail to qualify will receive remedial training.

c. Course of Fire

(1) Slow fire - prone position. The shooter stands at the 200-yard line with a magazine of five rounds available. On command of the RSO, the shooter assumes the prone position and engages the target. Time limit is 5 minutes.

(2) Timed fire - standing to prone position. The shooter stands at the 200-yard line with two magazines of five rounds each. On command of the RSO, the shooter assumes a prone position, fires five rounds, removes the empty magazine, inserts a five round magazine and engages the target firing all five rounds. Time limit is 70 seconds.

(3) Slow fire - sitting or kneeling position. In the kneeling position the shooter, on command of the RSO, inserts a magazine with five rounds and engages the target. Time limit is 5 minutes.

(4) Timed fire - standing to sitting position. On command of the RSO, the shooter from the standing position will assume the sitting position and engage the target with 10 rounds (two five-round magazines). Time limit is 70 seconds.

(5) Slow fire - standing position. On command of the RSO, the shooter engages the target with two magazines of five rounds each from the standing position. Time limit is 5 minutes for each magazine of five rounds.

RIFLE MARKSMANSHIP COURSE

Position	Range	Type of Fire	Time Limit	Target	Total Rds
prone	200	slow	5 min	A	5
standing/ prone	200	timed	70 sec	A	10
sitting or kneeling	200	slow	5 min	A	5
standing/ sitting	200	timed	70 sec	A	10
standing	200	slow	10 min	A	10

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(6) Qualifying score. Scoring should be done using the "A" target. Marksmanship ribbons and medals will be awarded on the following basis:

Possible	-----200
Expert	-----170-200
Sharpshooter	-----160-169
Marksmanship	-----140-159
Minimum Qualifying Score	-----140
Unqualified	-----less than 140

\* If a 200-yard range is not available, this course of fire may be fired on a rifle capable 25-yard range using appropriate targets (enclosure (10) may be locally reproduced).

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PERSONAL PROTECTION QUALIFICATION COURSE

1. Description. The following course of fire will be used to qualify individuals who carry a weapon strictly for personal protection (Flag Officers, Naval Attaches and Security Assistance Officers assigned to a high threat area Outside Continental United States (OCONUS)) in accordance with reference (d):

<u>Distance</u>	<u>Rounds</u>	<u>Sequence</u>	<u>Remarks</u>
3 Yards	12	draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds/4 sec	center mass
		draw & fire 2 rds/4 sec (1/3)*	center mass
		reload 6 (5)* rds/not timed	
		draw & fire 2 rds/4 sec (1/3)*	center mass
		draw & fire 4 rds/7 sec	center mass (2 rds strong hand/2 rds weak hand only)
7 yards	12	same as 3 yards	
15 yards	12	same as 3 yards	

2. Target will be the B-21 silhouette or TRANSITION II.

3. The sequence above will be used for the 6-shot revolver and any service pistol. The 5-shot revolver course will be the same as above except, after four rounds have been fired, the sequence will be draw and fire one round, reload five and fire one round then draw and fire remaining four rounds. Initially, the course should be fired once for practice prior to first attempt to qualify.

4. Qualifying scores will be as follows (no marksmanship awards are authorized for this course of fire):

5-shot revolver	112 points
6-shot revolver/ service pistol	135 points

5. This course of fire must be completed quarterly by officials who are carrying small arms for personal protection and their qualification recorded in their service record.

\* Number in parentheses is number of rounds and time allowed for 5-shot revolver.

Enclosure (5)

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QUALIFICATION COURSES FOR NIS SPECIAL AGENTS  
NIS REVOLVER QUALIFICATION COURSE

1. Description. The Revolver Qualification Course is a quarterly qualification requirement for all Special Agents armed with a revolver and is designed to be fired on the 25-yard range, using silhouette targets (B-21X). The firing points are located at the 3-yard line, 7-yard line, 15-yard line and 25-yard line.

2. Course of Fire - 6-Shot Revolver

a. Three Yard Line. Twelve rounds, double action. The shooter stands with the weapon holstered and 48 rounds available (weapon and ammo pouch loaded). On command of the instructor, the shooter will draw the weapon, fire two rounds and cover the target until instructed to holster. On command the shooter will draw, fire two rounds and then cover the target until instructed to holster. Time limit is 3 seconds for drawing and firing each two-round sequence. On command, the shooter will draw, fire two rounds, immediately unload the expended rounds, reload two rounds, fire two rounds using the weak hand only, in 15 seconds, then reload with two rounds and cover the target. When instructed, the shooter will holster the weapon. On command, the shooter will draw and fire two rounds, reload two and fire two more rounds from the weak hand in 15 seconds. Following completion of the timed phase of fire, the shooter will reload the weapon with six rounds and cover the target. When instructed, the shooter will holster the weapon.

b. Seven Yard Line. Twelve rounds, double action, same sequence of fire as three-yard line.

c. Fifteen Yard Line. Twelve rounds, double action, same as above, except time for each two round sequence is four seconds. All shots are fired strong hand supported.

d. Twenty-Five Yard Line. Twelve rounds, double action, barricade position. The shooter stands behind the barricade with the weapon loaded and holstered. On command, the shooter will draw the weapon and fire six rounds standing, from the strong side of the barricade. The shooter will then immediately unload the expended rounds using the barricade as cover, reload with six rounds and fire six rounds kneeling, strong side barricade. The shooter will unload and holster an empty revolver. Time limit is 45 seconds.

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e. Qualifying Score

Maximum score ----- 240

Minimum qualifying score ---- 180

3. Course of fire - 5-shot Revolver

a. The course of fire for qualification with the 5-shot revolver is identical to the 6-shot revolver course except:

(1) The first 15-second four-shot sequence at the 3, 7 and 15 yard line will be a three-shot sequence;

(2) The 25 yard line will require 10 rounds instead of 12

(3) Maximum score ----- 215

Minimum score ----- 161

NIS SHOTGUN QUALIFICATION COURSE

1. Description. All Special Agents are required to qualify semi-annually with the NIS shotgun. (The Remington, model 870, is a five shot, 12 gauge, cylinder bore barrel. Issue ammunition consist of 00 buckshot). The techniques of combat loading, unloading and shooting positions are also introduced. The course of fire consists of 10 rounds fired with the 12 gauge shotgun. The sequences of fire begin at the 25 yard line and the shooters will advance only at the command of the instructor(s). Barricades are not used during this course of fire.

2. Target Engagement. This qualification course requires the shooter(s) to engage only one target, with emphasis on speed, accuracy and reloading.

3. Course of Fire

a. Station 1: 25 yard line - All shooters begin with five rounds (00 buckshot), action open, safety on, with the weapon in the ready gun position at the strong hip (two hands on the weapon). On command, combat load three rounds (one in chamber and two in the magazine tube), place the safety in the off position and fire three rounds from the standing strong shoulder position. Leave the action open after the third (last) shot,

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combat load two rounds, and from the same position fire those rounds. After all rounds are fired, make the weapon safe and on command move to the 15 yard line.

NOTE: Shooters are required to complete this sequence of fire within a 35 second time limit, which begins when the command is given to load the weapon.

b. Station 2: 15 yard line - All shooters begin with action open, safety on, with the weapon in the ready gun position at the strong hip (two hands on the weapon).

(Part 1) On command, combat load five rounds (one in chamber and four in the magazine tube), place the safety in the off position and fire two rounds from the standing weak shoulder position. Place the safety in the on position, and place the weapon at the strong side ready gun position for Part 2.

NOTE: Shooters are required to complete this sequence of fire within a 25 second time limit which begins when the command is given to load the weapon.

(Part 2) On command, place the safety in the off position, drop to the kneeling position and fire the remaining three shots from the strong shoulder position. After all rounds are fired, make the weapon safe, leave the action open and safety on. There is no time limit for this phase firing the last three rounds.

#### 4. Scoring the 12-gauge NIS Shotgun Qualification Course

Ammunition	00 Buck (9 Pellets)
Amount	10 Rounds
Target	One B-21X Silhouette
Score	Possible Score: 90 Qualifying Score: 67

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NIS UZI Submachine Gun Qualification Course

1. Description. The UZI Submachine Gun is a lightweight, air-cooled, magazine-fed, shoulder or hip weapon that can fire automatic or semi-automatic. All NIS "UZI Handlers" are required to qualify quarterly on the following course of fire. The course consists of 83 rounds, one (1) magazine containing 23 rounds and two (2) magazines containing 30 rounds each. The sequences of fire begin at the 50 yard line and end at the seven yard line. The shooters will advance only at the command of the instructor(s). Barricades are not used during this course of fire.

2. Target Engagement. This qualification course requires the shooter to engage one target, with emphasis on sustained accurate fire.

3. Course of Fire

- a. Station 1: magazine of 23 rounds
  - 50 yd line: five rds kneeling 10 sec
  - five rds standing 10 sec
  - 25 yd line: five rds kneeling 10 sec
  - 8 rds standing 10 sec
- b. Station 2: magazine of 30 rounds
  - 25 yd line 10 rds strong shoulder 8 sec
  - 10 rds weak shoulder 12 sec
  - 25 yd line 10 rds full automatic no time limit
- c. Station 3: magazine of 30 rounds
  - 7 yd line 10 rds, semi-automatic 8 sec
  - (stock extended, armpit)
  - 15 yd line 20 rds strong shoulder no time limit
  - full auto
  - (stock extended-shoulder)

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4. Scoring the NIS UZI Submachine Gun Qualification Course

Ammunition	9MM
Amount	83 Rounds
Target	One B-21X Silhouette
Scoring	Possible score: 415 Qualifying Score: 350

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NIS SEMIAUTOMATIC PISTOL COURSE

1. Description: The semiautomatic pistol course is a quarterly qualification requirement for all Special Agent personnel who carry the pistol in lieu of the revolver as a duty weapon. The course is designed to be fired on the 25 yard range using silhouette targets (B-21X). The firing points are located at the three-yard line, the seven-yard line, the 15-yard line and the 25-yard line.

2. Course of Fire

a. Three Yard Line - Twelve rounds, double action. The shooter stands with the weapon holstered and 48 rounds available. Each shooter must have three magazines and the magazine will be loaded with six rounds each. The hot line concept is in effect and the shooter is responsible for reloading the pistol without commands from the instructor. Initially, however the shooter will be told to draw, insert a magazine of six rounds, chamber a round, decock and holster. On command the shooter will draw, fire two rounds at the target, decock and holster within 3 seconds. This sequence is repeated with two rounds in three seconds. The shooter will then, on command of the instructor, draw, fire remaining two rounds, eject empty magazine, reload with a magazine of six rounds and fire two rounds weak hand. The shooter will cover this target, then decock and holster. On command from the instructor the shooter will draw, fire the remaining four rounds in 5 seconds, reload, cover the target until told to holster.

b. Seven Yard Line - Same sequence as the three yard line.

c. Fifteen Yard Line - Same sequence as the seven yard line except all shooting will be strong hand.

d. Twenty Five Yard Line - Twelve rounds will be fired from the barricade position. The shooter on command of the instructor will draw and fire six rounds standing strong side of the barricade, reload using the cover of the barricade, then fire six rounds from the kneeling position strong side of the barricade. Time limit for this sequence is 45 seconds.

e. Qualifying Score

Maximum score-----240

Minimum qualifying score-----180

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QUALIFICATION COURSE FOR THE SCOPED RIFLE

1. Description. The Navy Qualification Course for the Scoped Rifle is required for personnel who are designated marksman assigned to the base Emergency Service Team. The course of fire is designed to be fired on a 100 yard rifle range and may be fired with either the M21 or the M700, as assigned. The primary person filling the "designated marksman" billet must qualify monthly on this course of fire and sustainment training is recommended on a weekly basis.

2. Course of Fire. The qualification course consists of four phases. Prior to starting the course of fire a 5 minute preparation time should be given to the shooter.

No. of Shots	Distance/Target	Time
Phase I 1 shot	100 Yards Full Face Target (Tab A)	1 Min.
Phase 2 2 shots	100 Yards Reduced Face Target (Tab B)	2 Min.
Phase 3 3 shots	100 Yards Full Face Target (Tab A)	1 Min. 30 Sec.
Phase 4 4 shots	100 Yards 2 Bullseye Target (Tab C)	2 Min.

3. Background

a. Cold Bore Shot (Phase 1) - Because the cold bore shot best simulates the conditions in a crisis situation, the failure to make this shot adequately will result in the failure of the course. In most situations demanding scoped rifle employment, the user will be unable to practice with the weapon before using it.

b. Precision Shooting - All shooting that is done by the "designated marksman" is geared toward an accepted guideline where bullet placement is critical. The shooter is required to place the bullet in the area which will result in instant paralysis of the subject and prevent reflex motor action of the subjects body.

c. Shooting Under Stress - In order to simulate a crisis situation it is important to integrate realistic scenarios into your normal training program.

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4. Targets. The targets used are provided as Tabs. The "full face target" is shown as (Tab A), the "reduced face target" is (Tab B) and the "two inch circle target" is shown as (Tab C). These targets may be reproduced locally.

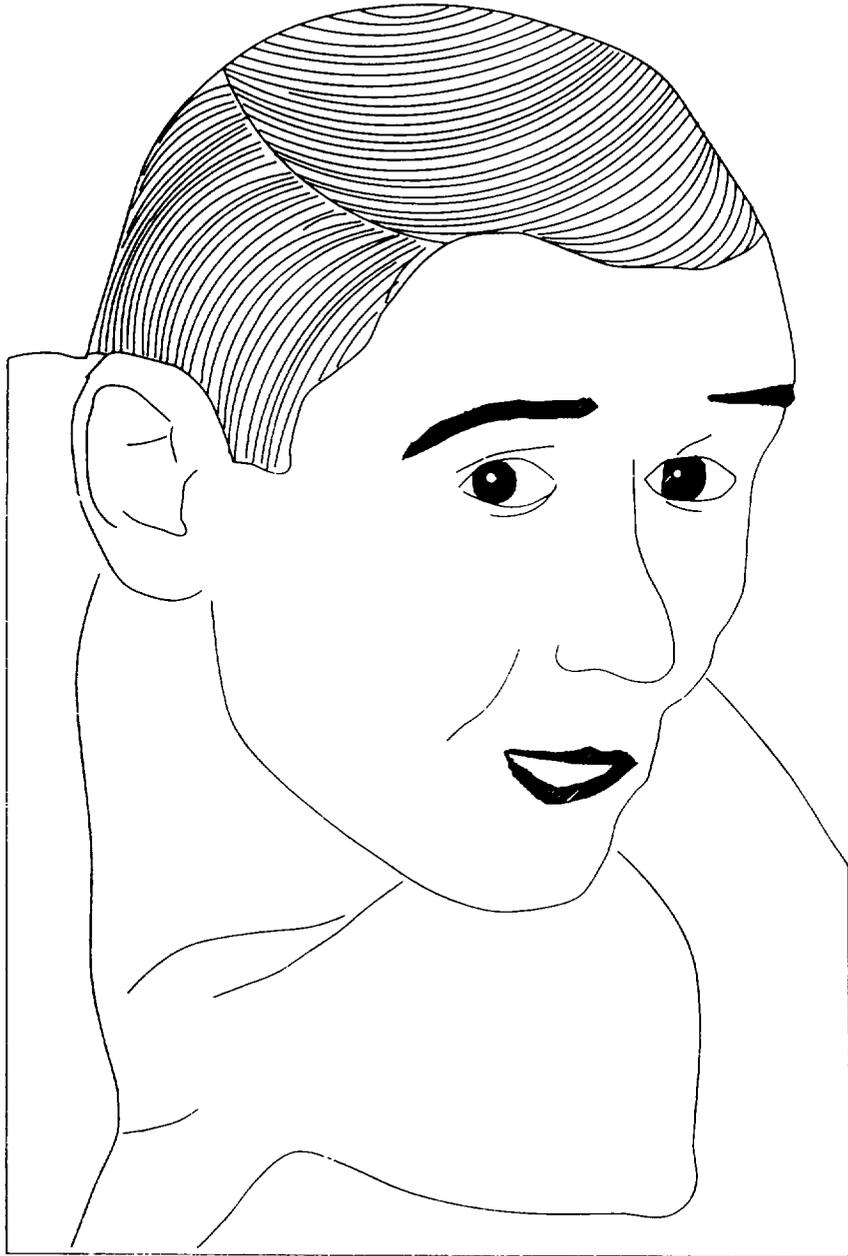
5. Ammunition. All practice and qualification firing must be conducted with the same type ammunition that will be issued for use in an actual emergency situation. The issued round will be 7.62mm, 147 grain boat-tail hollow-point, NALC A169.

6. Scoring. Due to the critical mission of the scoped rifle shooter, a 90 percent score is required for qualification. The overall qualification is divided into two separate phases. First the cold bore round must be within the acceptable standard or the shooter fails the course. Secondly, eight of the remaining nine rounds must be within the acceptable area with only one round outside the target (circle) by not more than one inch. Failure to qualify to the specified standards should result in reassignment from the "designated marksman" billet.

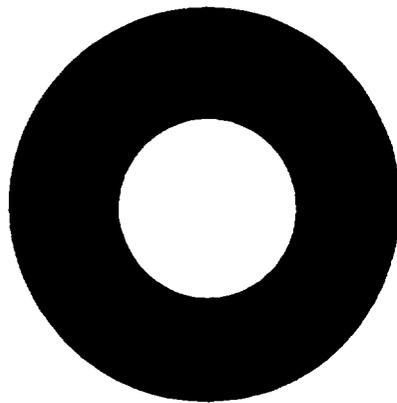


TARGET SCOPED RIFLE

ENCL (7) TAB A



TARGET, SCOPED RIFLE



TARGET, SCOPED RIFLE

ENCL (7) TAB C

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QUALIFICATION COURSE FOR THE M79 (40MM) GRENADE LAUNCHER

1. Description. The M79 (40mm) grenade launcher is a single shot, breach loading, shoulder fired weapon. The initial lecture on the M79 includes: Range safety, care and cleaning, and functioning. To meet the capabilities of most of the Navy ranges, the course of fire consists of six rounds fired over a 25 yard qualification course. The purpose of this course is to qualify Emergency Service Team (EST) personnel to use the M79 as a means of gas delivery.

2. Target Engagement. The qualification course requires the shooter to employ the M79 with emphasis on accurate fire at a target 25 yards away that is sized to simulate a standard window at 75 yards.

3. Course of Fire. (25 yard line)

a. The purpose of this course of fire for the M79 is practice/qualification firing. The positions for target engagement are standing and kneeling. The time limit is two (2) minutes for three rounds fired at a window target (12"X16").

b. To engage the target the following commands are given:

(1) You have two minutes to fire three rounds from the standing position.

(2) On the firing line, one round of ammunition - load.

(3) Continue at your pace until three rounds are expended.

(4) Fire.

c. To engage the target from the next position:

(1) You have 2 minutes to fire three rounds from the kneeling barricade position.

(2) On the firing line, one round of ammunition - load.

(3) Continue at your pace until three rounds are expended.

(4) Fire.

4. Reduced Lighting Course. The 25 yard course of fire should be fired, if possible, under various reduced light conditions.

Enclosure (8)

**18 MAY 1992**

5. Qualification Criteria

a. Description. All M79 gunners must qualify semiannually on the 25 yard course of fire.

b. Proficiency may be maintained by firing the 25 yard course quarterly with four rounds as sustainment training, except during qualification periods. Two rounds each standing and kneeling barricade, should be fired quarterly as sustainment training. No minimum score required for sustainment training.

6. Scoring the M79 Qualification Course. The M79 qualification course may be fired with the 40mm practice, M-781 round. The 40mm, CS, Riot-Control M674 round may be used for qualification providing its use is approved at the location where qualification is conducted and the use of the CS round can be incorporated into other training.

AMMUNITION	40mm, practice cartridge M781 NALC B519 NSN 2T-1310-01-0507967 to simulate 40mm, Riot-Control cartridge M674 NALC B537 NSN OT-1310-00-9359229
AMOUNT	Six rounds qualification (semiannual qualification) Four rounds sustainment (during quarter after qualification period)
TARGET	Window Target (12"x16" paper) locally produced
SCORING	Five of Six rounds into the window for qualification with the M79 Grenade Launcher

**18 MAY 1992**QUALIFICATION COURSE FOR THE M60 MACHINEGUN

1. DESCRIPTION. All personnel armed with an M60 Machinegun must satisfactorily qualify with the M60 on this qualification course prior to being armed with the M60 and annually thereafter. This course of fire may be fired on a Machinegun capable range which is 15 yards or more. This is a 100-round qualification course and is fired using the target specified for each phase.

a. Due to their unique equipment and mission, Naval Construction Force Units shall continue to fire the M60 Machinegun Qualification Course cited page 3 and 4 of this enclosure.

2. PREREQUISITE. Attend classroom training on safety, nomenclature, disassembly, assembly, range commands, sight alignment, load, download and hot gun procedures.

3. COURSE OF FIRE. Using the targets (enclosure 11) the following course of fire will be used. Machineguns equipped with bipods will move the point of aim manually by moving the machine gun. Machineguns equipped with traversing and elevation (T&E) mechanisms will use the T&E to zero the weapon during phase one.

PHASE ONE

25 rounds for sight in and alignment  
Target: Rifle, "A", 25 yards (enclosure 10)  
Range: 15 yards  
Position: Prone  
Command: On command only, load and fire  
Change barrel upon completion

PHASE TWO: (ONE POINT FOR EACH HIT ON TARGET)

10 rounds in 40 seconds  
Position: Prone  
Target: Reduced silhouette (enclosure 11)  
Command: On command only load and fire  
Points: 10 (one point per hit in target)

15 rounds in 30 seconds  
Position: Standing to prone (shooter with rounds in hand)  
Target: Reduced silhouette  
Command: On command target (shooter will drop, load, and fire)  
Points: 15 (one point per hit in target)

25 rounds in 45 seconds  
Position: Standing to prone (shooter with rounds in hand)

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PHASE THREE (ONE POINT FOR EACH HIT ON TARGET)

48 rounds with a 50 second time limit

Team: Gunner and team leader

Target: 10 meter machinegun target

Range: 10 meters

Position: Prone

Command: On command only. load and fire

Using PASTERS 5 through 6: Firing eight bursts of six rounds,  
one burst in each paster, traversing  
and searching fire

NOTE: SIX BLANK PASTERS BETWEEN 5 AND 6

PHASE FOUR (ONE POINT FOR EACH HIT ON TARGET)

30 rounds with a 40 second time limit

Team: Gunner and team leader

Target: 10 meter machinegun target

Range: 10 meters

Position: Prone

Command: On command only, load and fire

Using PASTERS 7 through 8: Firing five bursts of six rounds, one  
burst in each paster, traversing and  
searching fire

NOTE: FIVE BLANK PASTERS BETWEEN 7 AND 8

Safety is paramount, and any unsafe shooter will not be allowed to continue on this course. After each crew member has completed all four phases of fire (relay) the barrel will be changed by the team using the hot glove provided in the spare barrel bag. At no time shall the three to five second burst (6 rounds) be exceeded.

The maximum score is 100, minimum qualifying score is 65. One point is given for each hit, not to exceed six in each scoring space. A bonus of two points is given for each scoring space hit, regardless of the number of hits within the space.

**18 MAY 1992**QUALIFICATION COURSE FOR THE M60 MACHINEGUN

1. DESCRIPTION. All personnel armed with an M60 Machinegun must satisfactorily qualify with the M60 on this qualification course prior to being armed with the M60 and annually thereafter. This course of fire may be fired on a Machinegun capable range which is 15 yards or more. This is a 100-round qualification course and is fired using the target specified for each phase.

a. Due to their unique equipment and mission, Naval Construction Force Units shall continue to fire the M60 Machinegun Qualification Course cited page 3 and 4 of this enclosure.

2. PREREQUISITE. Attend classroom training on safety, nomenclature, disassembly, assembly, range commands, sight alignment, load, download and hot gun procedures.

3. COURSE OF FIRE. Using the targets (enclosure 11) the following course of fire will be used. Machineguns equipped with bipods will move the point of aim manually by moving the machine gun. Machineguns equipped with traversing and elevation (T&E) mechanisms will use the T&E to zero the weapon during phase one.

PHASE ONE

25 rounds for sight in and alignment  
Target: Rifle, "A", 25 yards (enclosure 10)  
Range: 15 yards  
Position: Prone  
Command: On command only, load and fire  
Change barrel upon completion

PHASE TWO: (ONE POINT FOR EACH HIT ON TARGET)

10 rounds in 40 seconds  
Position: Prone  
Target: Reduced silhouette (enclosure 11)  
Command: On command only load and fire  
Points: 10 (one point per hit in target)

15 rounds in 30 seconds  
Position: Standing to prone (shooter with rounds in hand)  
Target: Reduced silhouette  
Command: On command target (shooter will drop, load, and fire)  
Points: 15 (one point per hit in target)

25 rounds in 45 seconds  
Position: Standing to prone (shooter with rounds in hand)

**18 MAY 1992**

Target: Reduced silhouette  
Command: On command target (shooter will drop, load, and fire)  
Points: 25 (one point per hit in target)  
Change barrel upon completion

PHASE THREE

5 rounds in five seconds  
Position: Prone  
Target: Rifle "A", 25 yards (enclosure 10)  
Command: On command only  
Points: 50 (ten points per hit in 3, 4, or 5 ring)

10 rounds in 45 seconds  
Position: Standing to prone  
Target: Rifle "A", 25 yards  
Command: On command target (shooter will drop, load, and fire)  
Points: 50 (five points per hit in 3, 4, or 5 ring)

10 rounds in 25 seconds  
Position: Standing to prone  
Target: Rifle "A", 25 yards  
Command: On command target (shooter will drop, load, and fire)  
Points: 50 (five points per hit in 3, 4, or 5 ring)

Each infraction on procedure or safety will cost the shooter five points. The barrel will be changed after each firing phase utilizing the hot glove. Safety is paramount, and any unsafe shooter will not be allowed to continue on this course. Any non-fired rounds due to weapon malfunction will be fired as an alibi. Upon completion of the firing portion, the student must properly disassemble and clean the M60 machine gun. The gun will be inspected by an instructor then reassembled by the shooter. The three to 5 second burst limit will not be exceeded during this qualification course.

The maximum score is 200, minimum qualifying score is 140.

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NAVAL CONSTRUCTION FORCE UNITS M60 MACHINEGUN QUALIFICATION  
COURSE

1. DESCRIPTION: All M60 Machinegun crews must satisfactorily qualify with M60 on this qualification course prior to being assigned as a member of a M60 crew and annually thereafter. This course of fire may be fired on a machinegun capable range which is 10 meters or more. This is a 108-round qualification course and is fired using the target specified for each phase.

2. PREREQUISITE: Attend classroom training on safety, nomenclature, disassembly, assembly, range commands, sight alignment, load download, hot gun procedures, range cards and tactical employment of the M60 Machinegun.

3. COURSE OF FIRE: Using the 10 meter machinegun target, the following course of fire will be used. Machinegun will be equipped with the traversing and elevation (T&E) mechanism during all phases of training.

PHASE ONE (NO SCORING IS DONE DURING THIS PHASE)

6 rounds for sight in and alignment

Team: Gunner and team leader

Target: 10 meter machinegun target

Range: 10 meters

Position: Prone

Command: On command only, load and fire

Using PASTERS 1 and 2: Firing one round at a time for zeroing,  
three rounds per paster

PHASE TWO (NO SCORING IS DONE DURING THIS PHASE)

24 rounds no time limit

Team: Gunner and team leader

Target: 10 meter machinegun target

Range: 10 meters

Position: Prone

Command: On command only, load and fire

Using PASTERS 1 through 4: Firing four bursts of six rounds, one  
burst in each paster, fixed fire

**18 MAY 1992**

PHASE THREE (ONE POINT FOR EACH HIT ON TARGET)

48 rounds with a 50 second time limit

Team: Gunner and team leader

Target: 10 meter machinegun target

Range: 10 meters

Position: Prone

Command: On command only, load and fire

Using PASTERS 5 through 6: Firing eight bursts of six rounds,  
one burst in each paster, traversing  
and searching fire

NOTE: SIX BLANK PASTERS BETWEEN 5 AND 6

PHASE FOUR (ONE POINT FOR EACH HIT ON TARGET)

30 rounds with a 40 second time limit

Team: Gunner and team leader

Target: 10 meter machinegun target

Range: 10 meters

Position: Prone

Command: On command only, load and fire

Using PASTERS 7 through 8: Firing five bursts of six rounds, one  
burst in each paster, traversing and  
searching fire

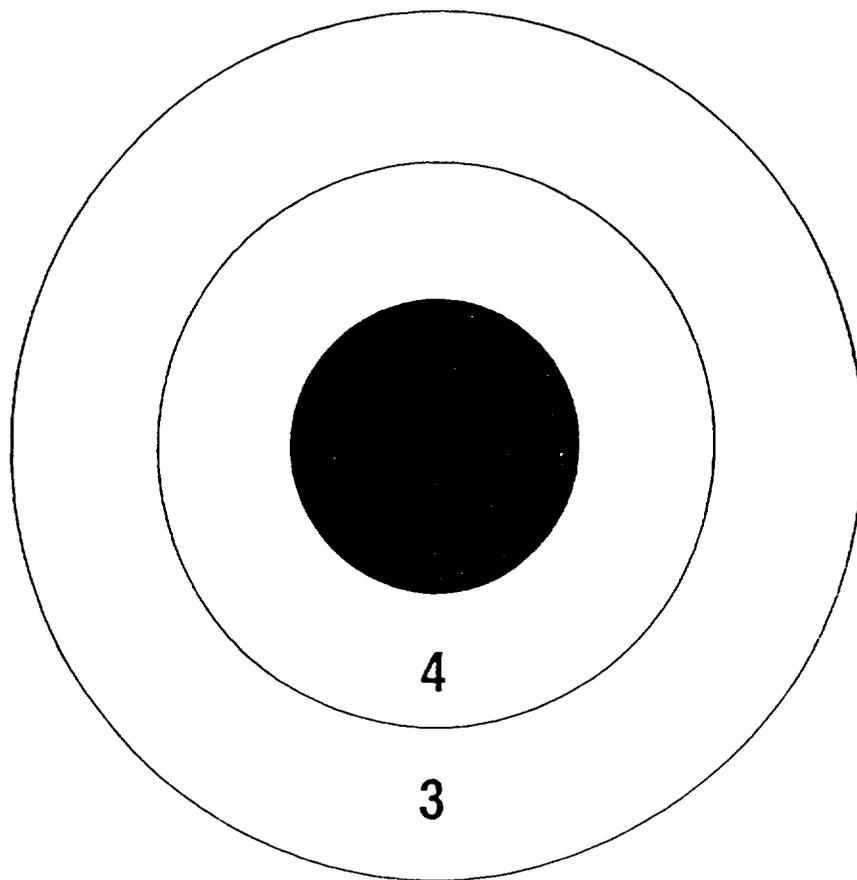
NOTE: FIVE BLANK PASTERS BETWEEN 7 AND 8

Safety is paramount, and any unsafe shooter will not be allowed to continue on this course. After each crew member has completed all four phases of fire (relay) the barrel will be changed by the team using the hot glove provided in the spare barrel bag. At no time shall the three to five second burst (6 rounds) be exceeded.

The maximum score is 100, minimum qualifying score is 65. One point is given for each hit, not to exceed six in each scoring space. A bonus of two points is given for each scoring space hit, regardless of the number of hits within the space.

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RIFLE QUALIFICATION AT 25 YARDS



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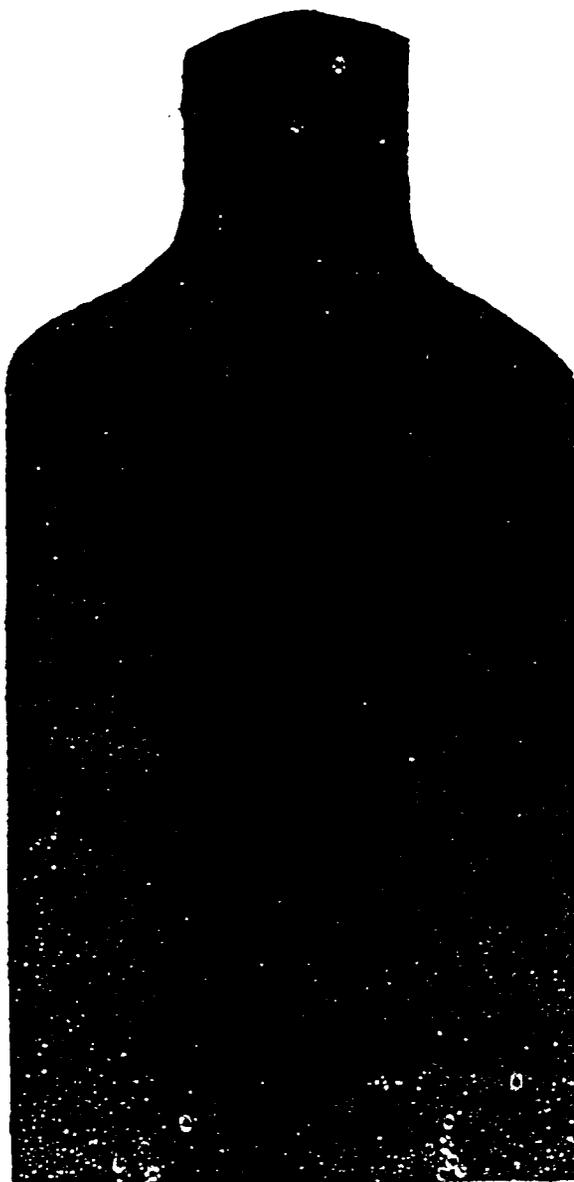
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TARGET, RIFLE, QUALIFICATION AT 25 YDS

18 MAY 1992

RIFLE QUALIFICATION (AFLOAT)



Reduced Silhouette Target used for:

- (1) Rifle Sustainment Course (Ashore)
- (2) Rifle Qualification (Afloat)
- (3) M60 Machinegun Qualification Course (Security Personnel)

Enclosure (11)

18 MAY 1992

LOGISTICS PLANNING

<u>PERSONNEL</u>	<u>WEAPON</u>	<u>NALC</u>	<u>QUANTITY/SHOOTER</u>
1. Base Security Dept/Det	9mm pistol	A363	277
	.38 cal. revolver	A400	277
	.45 cal pistol	A475	277
	12 ga. shotgun	A011	40
	M16 rifle	A066	160
	M14 rifle	A119	160
	M60 machinegun	A127	110
2. EST (must be an approved team)	.45 cal pistol	A475	800
	12 ga. shotgun	A011	100
	M16 rifle	A066	400
	7.62 scope rifle	A169	250
	9mm submachine	A363	800
	M79 grenade launcher (gas delivery only)	B519	25
3. A.S.F. (assigned to base ASF program)	.38 cal. revolver	A400	277
	.45 cal. pistol	A475	277
	12 ga. shotgun	A011	40
4. Shipboard	.45 cal. pistol	A475	106
	M16 rifle	A066	69
	M14 rifle	A119	69
	12 ga. shotgun	A011	17

Enclosure (12)

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5. NIS Personnel	9mm pistol	A361	300
	.38 revolver	A412	300
	12 ga. shotgun	A011	40
	9mm submachinegun	A363	400
6. Senior officer (Personnel armed for personal protection)	9MM pistol	A363	180
	.38 cal. revolver	A400	180
	.45 cal pistol	A475	180
7. A. Others Seabee, Beachmaster, EOD, MIUW and AMCC	9mm pistol	A363	132
	.38 cal.	A400	132
	.45 cal.	A475	132
	M16 rifle	A066	176
	M14 rifle	A119	176
	12 ga shotgun	A011	30
	M60 machingun	A127	130
8. Air crew, Couriers, Disbursing, Accession programs and all others required to be armed but not listed above	9mm pistol	A363	66
	.38 cal.	A400	66
	.45 cal. pistol	A475	66
	12 ga shotgun	A011	30