#### **CRM LESSON PLAN REPORT**

#### BATTLE, MARCH, AND SHOOT (BCT RM PD 14) 071-BT071054 / 5.04 ©

Approved 26 Oct 2021

Effective Date: 26 Oct 2021

#### SCOPE:

NOTE: The academic time for this lesson plan is accounted for in the appropriate field training exercise; Hammer, Anvil, or Forge. This lesson plan will be maintained on-site and all safety, environmental, training standards, instructional guidance, and resources will be adhered to.

**Distribution Restriction:** Distribution authorized to U.S. Government agencies and their contractors only due to the references used in this LP. This determination was made on 13 July 2021.

Destruction Notice: Destroy by any method that will prevent disclosure of contents or reconstruction of the document

Foreign Disclosure: FD3 - This training product has been reviewed by the developers in coordination with the MCoE G2 foreign disclosure officer. This training product cannot be used to instruct international military students.

## **SECTION I. ADMINISTRATIVE DATA**

Courses   Cour	All Cauras					
Course   Version   Title   Phase   Status		Courses				
POIs			Version	<u>Title</u>	Phase	Status
Pol Number   Version   Title   Phase   Status		750-BT	11.0	Basic Combat Training	N/A	Analysis
Task   Combat Engineer   0		POIs				
Task Number   Task Title   Status   Status   Status   Status   Status   Supported   Task Number   Task Title   Status   Supported   Task Number   Task Title   Status   Supported   Task Number   Task Title   Status   Supported   Task(s)   Task Number   Tas		POI Number	Version	<u>Title</u>	Phase	Status
Task Number   Task Number   Task Title   Status		• • •		ŭ		•
Task Number         Iask Number         Iask Number         Status           071-COM-0403         Conduct a Tactical Road March         Superseded           071-050-0002         Operate an M68 Sight (Close Combat Optic)         Approved           071-COM-0027         Unload an M16-Series Rille/M4-Series Carbine         Approved           071-COM-0029         Perform a Function Check on an M16-Series Rille/M4-Series Approved         Approved           071-COM-0033         Correct Malfunctions of an M16-Series Rille/M4-Series Approved         Approved           Knowledge         Knowledge Id         Tittle         Taught         Required           K1261         Understand techniques of rifle fighting         Yes         Yes           Skill Id         Tittle         Taught         Required           071-WPN-0021         Load and Unload Magazines         Yes         Yes           Academic         Resident Hours / Methods         Practical Exercise (Hands-On/Written)         Practical Exercise (Hands	Taught(*) or	Task Number	Task	Title		<u>Status</u>
O71-COM-0403		Task Number	Task	Title		Status
Maintain an M16-Series Rifle/M4-Series Carbine	(,)	071-705-0002 071-COM-0027	Operat Unload Perforr	te an M68 Sight (Close Co d an M16-Series Rifle/M4-6 m a Function Check on an	Series Carbine	Approved Approved
Skill   Continue   C			Mainta Correc	in an M16-Series Rifle/M4 t Malfunctions of an M16-5		• •
Skill Id  O71-WPN-0021 Load and Unload Magazines  The administrative/Academic (50 min) hours required to teach this lesson are as follows:  Academic Hours  The administrative/Academic (50 min) hours required to teach this lesson are as follows:  Academic Yes O hrs O mins Practical Exercise (Hands-On/Written) Yes O hrs O mins Discussion (Small or Large Group)  Total Hours(50 min): O hrs O mins Training Event Clean-up/Breakdown (non-FTX) 2 hrs O mins Training Event Prep/Setup (non-FTX)  Total Hours (60 min): 3 hrs O mins  Test Lesson(s)  Hours Lesson Number Version Lesson Title	Knowledge	Knowledge Id		Title	Taugh	t Required
Administrative/ Academic Hours  The administrative/academic (50 min) hours required to teach this lesson are as follows:  Academic Resident Hours / Methods  Yes 0 hrs 0 mins Lecture Yes 0 hrs 0 mins Practical Exercise (Hands-On/Written) Yes 0 hrs 0 mins Discussion (Small or Large Group)  Total Hours(50 min): 0 hrs 0 mins  Instructor Action Hours  Hours  Hours/Actions 1 hrs 0 mins Training Event Clean-up/Breakdown (non-FTX) 2 hrs 0 mins  Total Hours (60 min): 3 hrs 0 mins  Test Lesson(s)  Hours  Lesson Number Version Lesson Title		K1261	Under	stand techniques of rifle fig	ghting Yes	Yes
Administrative/ Academic Hours  The administrative/academic (50 min) hours required to teach this lesson are as follows:  Academic Resident Hours / Methods  Yes 0 hrs 0 mins Lecture Yes 0 hrs 0 mins Practical Exercise (Hands-On/Written) Yes 0 hrs 0 mins Discussion (Small or Large Group)  Total Hours(50 min): 0 hrs 0 mins  The instructor action (60 min) hours required to teach this lesson are as follows:  Hours/Actions 1 hrs 0 mins Training Event Clean-up/Breakdown (non-FTX) 2 hrs 0 mins Training Event Prep/Setup (non-FTX)  Total Hours (60 min): 3 hrs 0 mins  Test Lesson(s)  Hours Lesson Number Version Lesson Title	Skill	Skill ld		Title	Taugh	t Required
Academic Hours    Academic   Academic   Resident Hours / Methods		071-WPN-0021	Lo	oad and Unload Magazines	s Yes	Yes
Academic Yes 0 hrs 0 mins Practical Exercise (Hands-On/Written) Yes 0 hrs 0 mins Discussion (Small or Large Group)  Total Hours(50 min): 0 hrs 0 mins Discussion (Small or Large Group)  The instructor action (60 min) hours required to teach this lesson are as follows:  Hours/Actions 1 hrs 0 mins Training Event Clean-up/Breakdown (non-FTX) 2 hrs 0 mins Training Event Prep/Setup (non-FTX) Total Hours (60 min): 3 hrs 0 mins Test Lesson Title	Academic	The administrative/ac	ademic (50 mir	n) hours required to teach t	his lesson are as follows	:
Yes   0 hrs   0 mins   Practical Exercise (Hands-On/Written)	nours	Academic	Reside	ent Hours / Methods		
Yes 0 hrs 0 mins Discussion (Small or Large Group)  Total Hours(50 min): 0 hrs 0 mins  The instructor action (60 min) hours required to teach this lesson are as follows:  Hours/Actions  1 hrs 0 mins Training Event Clean-up/Breakdown (non-FTX) 2 hrs 0 mins Training Event Prep/Setup (non-FTX)  Total Hours (60 min): 3 hrs 0 mins  Test Lesson(s)  Hours  Lesson Number Version Lesson Title		Yes	0	hrs 0 mins		
Total Hours(50 min):  O hrs  O mins  The instructor action (60 min) hours required to teach this lesson are as follows:  Hours/Actions  1 hrs  O mins  Training Event Clean-up/Breakdown (non-FTX) 2 hrs  O mins  Training Event Prep/Setup (non-FTX)  Total Hours (60 min):  3 hrs  O mins  Training Event Prep/Setup (non-FTX)  Lesson Number Version  Lesson Title					,	,
The instructor action (60 min) hours required to teach this lesson are as follows:    Hours/Actions				TIIS O MIINS	Discussion (Small of	Large Group)
Action Hours    Hours/Actions   1 hrs		Total Hours(50 min):	0	hrs 0 mins		
Hours/Actions  1 hrs 0 mins Training Event Clean-up/Breakdown (non-FTX) 2 hrs 0 mins Training Event Prep/Setup (non-FTX)  Total Hours (60 min): 3 hrs 0 mins  Test Lesson(s)  Hours  Lesson Number Version  Lesson Title	Action	The instructor action (	60 min) hours	required to teach this lesso	on are as follows:	
Total Hours (60 min): 3 hrs 0 mins  Total Hours (60 min): 1 hrs 0 mins  Test Lesson(s)  Lesson Number Version Lesson Title	Hours		<u> </u>	lours/Actions		
Test Lesson(s) <u>Hours</u> <u>Lesson Number Version</u> <u>Lesson Title</u>					-	
Lesson Number Version Lesson Title		Total Hours (60 min):	3	hrs 0 mins		
None — — — — — — — — — — — — — — — — — — —	Test Lesson(s)	Hours	Lesso	on Number Version	Lesson Title	
		None				

Prerequisite Lesson(s)

Hours

**Lesson Number Version** 

Lesson Title

None

Training Material Classification Security Level: This course/lesson will present information that has a Security Classification of: U - Unclassified.

Foreign Disclosure Restrictions FD3. This training product has been reviewed by the developers in coordination with the MCoE G2 foreign disclosure officer. This training product cannot be used to instruct international military students.

#### References

Number	<u>Title</u>	Date
(DO NOT USE SUPERSEDED) ATP 5-19	RISK MANAGEMENT, with change 1 dated 8 Sep 2014	14 Apr 2014
(DO NOT USE SUPERSEDED) STP 21-1-SMCT	SOLDIER`S MANUAL OF COMMON TASKS, WARRIOR SKILLS, LEVEL 1	07 Nov 2019
AR 200-1	ENVIRONMENTAL PROTECTION AND ENHANCEMENT	13 Dec 2007
ATP 3-21.18	Foot Marches	04 May 2018
ATP 3-34.5	Environmental Considerations	10 Aug 2015
FM 7-22	Holistic Health and Fitness	01 Oct 2020
TC 3-21.75	THE WARRIOR ETHOS AND SOLDIER COMBAT SKILLS	13 Aug 2013
TC 3-22.9	Rifle and Carbine	13 May 2016
TC 4-02.3	FIELD HYGIENE AND SANITATION	06 May 2015
TM 9-1005-319-10	OPERATOR'S MANUAL FOR RIFLE, 5.56 MM, M16A2 (NSN 1005-01-128-9936), (EIC: 4GM) RIFLE, 5.56 MM, M16A3 (NSN 1005-01-357-5112) RIFLE, 5.56 MM, M16A4 (NSN 1005-01-383-2872) (EIC: 4F9) CARBINE, 5.56 MM, M4 (Change 2 Dated 15 April 2019)	01 Aug 2016
TRADOC REG 350-6	Enlisted Initial Entry Training Policies and Administration http://www.tradoc.army.mil/tpubs/regs/TR350-6.pdf	09 Aug 2019

Student Study Assignment

None

Instructor Requirements

None.

Support Personnel Requirements

None

Additional Support Personnel Requirements

Name	Student Ratio	Qty	<u>Man</u> Hours
Additional Instructors and/or Drill Sergeants Remarks:	1:100		4.0
Combat Lifesaver Remarks:	0:0		4.0
Range Safety Officer Remarks:	1:200		4.0
Ammunition NCO Remarks:	1:200		4.0
Bus Driver Remarks:	1:40		10.0
Range Technician Remarks:	1:200		4.0

Equ	iipment
Rec	juired
for i	Instruction

ID - Name	<u>Student</u> <u>Ratio</u>	Instructor Ratio	Spt	Qty	Exp
1005-01-231-0973 - Carbine, 5.56 Millimeter: M4 Remarks:	1:1	0:0	No	0	No
1240-01-411-1265 - Sight, Reflex Collimator: XM68 Remarks:	1:1	0:0	No	0	No
2310-01-090-7709 - Bus Transit 44 Passenger Remarks:	1:44	0:0	No	0	No
2320-01-090-7893 - Truck Cargo Crew Cab 1 Ton 8510 GVW Remarks:	0:0	0:0	Yes	1	No
2320-01-090-7905 - Truck Stake 3-1/2 Ton 14M GVW Remarks:	0:0	0:0	Yes	1	No
2320-01-540-2007 - Truck Utility Expanded Capacity Enhanced: M1152A1 Remarks:	0:0	0:0	Yes	1	No
2330-01-108-7367 - Trailer Water: M149A2 Remarks:	1:200	0:0	No	0	No
4110-01-485-3626 - Chest, Ice Storage, White, 48 Quart Capacity 2S Remarks:	0:0	0:0	Yes	4	No
4240-01-370-3822 - Mask, Chemical- Biological: M40A1, Medium Remarks:	1:1	0:0	No	0	No
5820-01-017-3742 - Radio Set Base Station: L43BBB-3100AM Remarks:	0:0	0:0	Yes	1	No
5820-01-243-4960 - Radio 10 Channel, Portable, Motorola: MDL-Q2 Remarks:	0:0	0:0	Yes	8	No
5820-01-451-8252 - Radio Set: AN/PRC-119F(C) Remarks:	0:0	0:0	Yes	2	No
5830-00-164-6622 - Public Address Set: AN/TIQ-2 Remarks:	0:0	0:0	Yes	1	No
6515-01-363-4495 - THERMOMETER,CLINICAL,HUMAN Remarks:	0:0	0:0	Yes	4	No
6530-00-783-7510 - Litter, Nonrigid, Poleless, Nylon, 78 X 26 Inch, Retaining Straps, Field Use Remarks:	0:0	0:0	Yes	4	No
6530-01-260-1222 - Rescue and Transport System, Patient Remarks:	0:0	0:0	Yes	4	No
6545-01-532-3674 - Medical Equipment Set, Combat Lifesaver, Version 2005, UA 245A Remarks:	0:0	0:0	Yes	4	No
6645-00-126-0286 - Stopwatch Remarks:	0:0	0:0	Yes	4	No
6665-01-381-3023 - Wet Bulb-Globe Temperature Kit Remarks:	0:0	0:0	Yes	1	No
6840-01-493-7334 - Camouflage Face Paint with DEET Insect Repellent 12S Remarks:	5:50	0:0	No	0	No
6920-00-071-4780 - Target, Silhouette Remarks:	1:50	0:0	Yes	10	No
7210-00-081-1417 - Sheet, Bed, Cotton-Polyester, White, 104 X 72 Inches, Solid, Plain, Flat Remarks:	0:0	0:0	Yes	8	No
7240-00-089-3827 - Can, Water, Military: Plastic, 5-Gallon Capacity Remarks:	0:0	0:0	Yes	20	No

8415-00-177-4974 - Vest Safety RV-1 Remarks:	4:50	0:0	No	0	No
8960-01-430-4378 - Ice, 8 Pounds Remarks:	1:10	0:0	Yes	20	No
(Note: Asterisk before ID indicates	s a TADSS )				

Materials Required

#### Instructor Materials:

The Drill Sergeant will use the Center for Army Lessons Learned (CALL) website at http://call.army.mil/ and/or the Battle Command Knowledge System (BCKS) website at https://bcks.army.mil/default.aspx (https://leadernetwork.bcks.army.mil/ for Mounted ManeuverNet) to get the most current and relevant information on Tactics, Techniques, and Procedures (TTPs) used in the Operational Environment (OE).

#### Student Materials:

None

Classroom, Training Area, and Range Requirements

ID - Name	Quantity	Student Ratio	Setup Mins	Cleanup Mins
17805-16-40 Automated Record fire (ARF) Range, 16 Firing Points (Firing Ranges), 40 Acre Remarks:		1:200	40	50

# Ammunition Requirements

DODIC - Name	Ехр	Student Ratio	Instruct Ratio	Spt Qty
AB77 - Cartridge, 5.56 Millimeter Ball, M855A1, Clipped Bulk Pack Remarks:	Υ	40:1	0:0	

#### Instructional Guidance/ Conduct of Lesson

**NOTE:** Before presenting this lesson, instructors must thoroughly prepare by studying this lesson and identified reference material.

Drill Sergeants/Facilitators (Instructors) will integrate learner centricity into learning content that enables learners to understand the relevance and perspective of what they are learning and why it is important.

"Provide the Trainee with the guidance on the Rules Of Engagement (ROE) and/or Rules Of Interaction (ROI). Coalition forces and noncombatants (i.e., such as refugees, media, Non-Governmental Organizations (NGOs, etc.) and/or contractor personnel) may be present in the operational area."

The pupose of this lesson is to familiarize the Trainee with the effects of fatigue on marksmanship. Battle March and Shoot is conducted during the Forge field training exercise. A Battle March and Shoot is conducted to familiarize the Trainee with the effects of fatigue on marksmanship. The training is conducted as a competition between platoons. Points are awarded and/or subtracted for correct equipment carried, march time, and targets engaged. The Trainee will march 4 miles at a 17-18 minute mile pace with no breaks or rest periods with penalty if too slow or too fast. Ideally, the Trainee will immediately go to the firing line, without waiting, while their heart rate is elevated, and engage targets. When there is a delay that allows the heart rate to lower, the Trainee will execute a safe movement technique for at least 10-15 meters or some other PRT event that elevates the heart rate. They will then shoot 40 rounds on an automated record fire range. A horn is sounded. The Trainee fires one 20 round magazine and without command, change magazines and continue to fire, lock and clear their weapon, place the weapon in the V-Notched stake, then stand up. The time stops when the last Trainee in the platoon stands up. All rucksacks are weighed and equipment checked prior to the road march. All rucksacks must weigh at least 40 pounds, but must not exceed 30% of the Trainee's body weight. Equipment from the packing list must be accounted for. Penalties are assessed for underweight rucksacks and missing equipment. The platoon with the highest score gets the streamer for excellence and company designated privileges.

NOTE: The academic time for this lesson plan is accounted for in the appropriate field training exercise; Hammer, Anvil, or Forge. This lesson plan will be maintained on-site and all safety, environmental, training standards, instructional guidance, and resources will be adhered to.

# Proponent Lesson Plan Approvals

<u>Name</u>	Rank	Position	Date
Joseph Hiner	Not available	Approver	26 Oct 2021

#### **SECTION II. INTRODUCTION**

Method of Instruction: Lecture

Mode of Delivery: Resident Instruction

Instr Type (I:S Ratio): Military - NON-ICH (3:50) (Drill Sergeants)

Time of Instruction:

#### Motivator

The battlefield is forever changing, as Soldiers, you must be able to perform under any condition and in any area around the world. Knowing or having a basic idea of what to expect based on the Operational Environment (OE) better prepares you as a Soldier to meet the challenges faced during a time of war. The Drill Sergeants will use their experience and various scenarios that represent the Operational Environment (OE) in places the military is around the world.

Many examples of successful marches exist throughout the history of warfare. An outstanding example during World War II was the grueling foot march during the Sicilian campaign from 20 to 21 July 1943, which was made by the 3d Battalion, 30th Infantry Regiment, 3d Infantry Division. The battalion was directed to move on foot across mountainous terrain from Aragona to San Stefano to participate in a coordinated attack on enemy forces in San Stefano. The battalion made this record breaking, 54-mile, cross-country march in only 33 hours. Two hours after arrival, the battalion was committed in the attack on San Stefano, which resulted in the capture of San Stefano. Another example: Korean War; during the retreat from Chosin, Soldiers that couldnt make the march were captured and executed by the Chinese. Soldiers must have the intestinal fortitude to march without rest and immediately stop and be able to effectively return fire successfully fending off any foe.

#### Terminal Learning Objective

**NOTE.** Inform the students of the following Terminal Learning Objective requirements.

At the completion of this lesson, you [the student] will:

Action:	Conduct a Battle, March, and Shoot.
Conditions:	
	On an automated record fire range during daylight hours, weapon, 2 magazines, OCPs,
	ACH, IOTV, FLC, eye pro, gloves, water source, a 40lb rucksack that contains the prescribed
	packing list (not to exceed 30% of the Trainee's bodyweight) and a 4 mile foot march route,
	with time keeper for foot march and the firing line and a inventory area to inspect the
	platoon's rucksack contents.
Standards:	
	Complete the 4 mile foot march with little guidance from instructors by:
	Maintaining 17-18 minute mile pace with a 40lb ruck to the ARF.
	2. Engaging targets.
	3. Performing magazine changes.
	4. Locking and clearing the weapon.
Learning Domain - Level:	None assigned
No JPME Learning Areas Supported:	None

#### Safety Requirements

DD Form 2977 (DRAW) to be produced locally IAW ATP 5-19, 21 April. 2014.

Safety is of the utmost importance in any training environment. During the training process, Commanders will utilize the 5-step Risk Management process to determine the safest and most complete method to train. Every precaution will be taken during the conduct of training. It is everyone's responsibility to recognize, mitigate and report hazardous conditions.

**INSTRUCTOR NOTE:** The Instructor will brief the Trainees on the unit/facility SOP for classroom contingencies (i.e., what door will be used to exit the classroom, rally points, severe weather, etc).

Safety must be paramount in the complex outdoor environment. Every precaution will be taken while replicating realistic battlefield conditions.

**INSTRUCTOR NOTE:** The Instructor will brief the unit/site SOP and Deliberate Risk Management Worksheet for all potential contingencies encountered during that training period/event (i.e., severe weather, fire, evacuation, rally points, etc).

INSTRUCTOR NOTE: Discuss the importance of injuries and tactical combat casualty care.

#### Risk Assessment Level

#### Medium - Risk Assessment to be produced locally IAW ATP 5-19, April 2014.

Assessment: Refer to Leader Actions.

Controls: Refer to Leader Actions.

Leader Actions: Refer to Leader Actions.

#### Medium - Fratricide.

Assessment: Review range/weapons safety procedures prior to training.

Controls: The Drill Sergeants will include range/weapons safety procedures in their safety brief. Drill Sergeants will closely monitor trainees during the live fire portion of the training

Leader Actions: Ensure DD 2977 is updated with appropriate controls. Ensure Drill Sergeants have the appropriate information prior to the safety brief.

#### Medium - Musculoskeletal injuries.

Assessment: Ensure a copy of FM 7-22 is present for the Drill Sergeants to reference if needed.

Controls: Prior to the execution of training Drill Sergeants will conduct a warmup IAW FM 7-22.

Leader Actions: Ensure DD 2977 is updated with appropriate controls. Ensure Drill Sergeants have the appropriate information prior to the safety brief.

#### Low - Dehydration.

Assessment: Check water levels in the unit water trailer prior to execution of training. Make sure Drill Sergeants check Trainees water is topped off prior to departure.

Controls: Drill Sergeants will include symptoms of dehydration in their safety brief. Drill Sergeants will monitor Trainees water Consumption.

Leader Actions: Ensure DD 2977 is updated with appropriate controls. Ensure Drill Sergeants have the appropriate information prior to the safety brief.

### Low - Hyponatremia.

Assessment: Review the symptoms of Hyponatremia.

Controls: Drill Sergeants will monitor Trainee water consumption. Ensure the safety brief includes the symptoms of Hyponatremia.

Leader Actions: Ensure DD 2977 is updated with appropriate controls. Ensure Drill Sergeants have the appropriate information prior to the safety brief.

#### Low - Inclement weather.

Assessment: Check local forecasts. Contact range control for more detailed information.

Controls: Drill Sergeants will brief Trainees what course of action to take for specific weather conditions (lightning, Tornadoes, etc.)

Leader Actions: Ensure DD 2977 is updated with appropriate controls. Ensure Drill Sergeants are aware of what weather is expected and where to take shelter if appropriate.

#### Low - Interactions with poisonous plants.

Assessment: Check local listings of potentially hazardous plants.

Controls: Drill Sergeants will give a detailed safety brief to include what types of poisonous plants are in the area, (sumac, poison oak/lvy). Drill Sergeants will ensure Trainees avoid the identified plants.

Leader Actions: Ensure DD 2977 is updated with the appropriate controls. Ensure Drill Sergeants have the appropriate information prior to the execution of Training.

#### Low - Interactions with local wildlife.

Assessment: Check local listings of wildlife.

Controls: Ensure Drill Sergeants give a detailed Safety Brief prior to the execution of training to include what potentially hazardous animals and insects could be in the area. Drill Sergeants will monitor Trainees at all times.

Leader Actions: Ensure DD 2977 is updated with the appropriate controls. Ensure Drill Sergeants have to appropriate information prior to the execution of training.

#### Low - Heat/Cold Weather Injuries.

Assessment: Ensure to check local weather reports prior to the execution of training. Drill Sergeants must conduct layouts prior to training to ensure all required clothing and equipment is present.

Controls: Drill Sergeants will monitor Trainees to ensure adequate hydration and nutrition. Drill Sergeants will ensure Trainees are wearing the appropriate clothing and protective gear for the local weather.

Leader Actions: Ensure DD Form 2977 is updated with the appropriate controls. Make sure every Drill Sergeant is aware of Controls prior to execution of training so they can take appropriate action.

# **Environmental** Considerations

**NOTE:** Instructor should conduct a risk assessment to include environmental considerations IAW the current environmental considerations publication, and ensure students are briefed on hazards and control measures.

- a. Based on its commitment to environmental protection, the Army will conduct its operations in ways that minimize environmental impacts.
- b. Units and installations will prepare an environmental risk assessment using the before, during, and after checklist found in ATP 3-34.5 MCRP 4-11B, AUG 2015. The checklist should supplement local and state environmental regulations applicable to your area.
- c. AR 200-1 (Environmental Protection and Enhancement) delineates TRADOC responsibilities to integrate environmental requirements across DOTMLPF and insure all training procedures, training materials, and training doctrine, to include sound environmental practices and considerations. The Army's environmental standard is to be a national leader in environmental and natural resource stewardship for present and future generations. This lesson plan meets this standard.

Instructional Lead-in

We are going to continue with developing your skill in foot marches. Today we will be completing a 4-mile march

followed by a target engagement with live ammunition.

Inform the students of the Enabling Learning Objective requirements. NOTE:

#### Α. **ENABLING LEARNING OBJECTIVE**

ACTION:	Inventory of packing list.
CONDITIONS:	Given a weighed rucksack packed to a company specified list.
STANDARDS:	Each Trainee's rucksack should be placed upon a scale to ensure the weight is at least 40lbs, but no more than 30% of the Trainee's body weight. The contents are then dumped and inventoried for completeness.  NOTE: The point system will be produced internally, tailored to meet the need of the unit.
LEARNING DOMAIN - LEVEL:	None assigned
No JPME LEARNING AREAS SUPPORTED:	None

ELO A - LSA 1. Learning Step / Activity ELO A - LSA 1. Learning Step 1; Inspection of packing list.

Method of Instruction: Discussion (Small or Large Group)

Mode of Delivery: Resident Instruction

Instr Type (I:S Ratio): Military - NON-ICH (3:50)(Drill Sergeant)

Time of Instruction:

Media Type: Practical Exercise Other Media: Unassigned

Security Classification: This course/lesson will present information that has a Security Classification of: U - Unclassified.

#### NOTE: Packing list is IAW the unit SOP.

1. Inspect and weigh the rucksacks.

-All rucksacks must weigh at least 40lbs, but not to exceed 30% of the Trainee's body weight.

2. Penalties are assessed for not meeting the weight requirement and missing equipment.

3. The platoon with the highest score gets the streamer for excellence and company designated privileges.

Check on Learning:

Conduct a check on learning and summarize the learning activity.

Review Summary:

Review and summarize ELO.

**CHECK ON LEARNING (ELO A):** 

Conduct a check on learning and summarize the ELO.

**REVIEW SUMMARY(ELO A):** 

Conduct a Summary Review.

#### В. **ENABLING LEARNING OBJECTIVE**

ACTION:	Conduct Battle March.
CONDITIONS:	Given a 4 mile route in OCPs, ACH, IOTV, FLC, eye pro, gloves, water source, a 40lb inspected and weighed rucksack (not to exceed 30% of the Trainee's body weight) loaded to a command dictated packing list, with weapon.
STANDARDS:	

	Execute the 4 mile foot march as a platoon, within a 17-18 minute mile pace, allow for no rest time or breaks during the foot march.  NOTE: For each minute faster or slower than the 17-18 minute pace or when the packing list is not IAW the required weight, points will be deducted. A point system will be produced internally.  NOTE: Conduct a PRT warm up IAW with FM 7-22 prior to executing the road march to reduce injuries.
LEARNING DOMAIN - LEVEL:	None assigned
No JPME LEARNING AREAS SUPPORTED:	None

ELO B - LSA 1. Learning Step / Activity ELO B - LSA 1. Conduct a foot march.

Method of Instruction: Practical Exercise (Hands-On/Written)

Mode of Delivery: Resident Instruction

Instr Type (I:S Ratio): Military - NON-ICH (3:50)(Drill Sergeant)

Time of Instruction:

Media Type: Practical Exercise Other Media: Unassigned

Security Classification: This course/lesson will present information that has a Security

Classification of: U - Unclassified.

- 1. A Battle March and Shoot is conducted to familiarize the Trainee with the effects of fatigue on marksmanship.
- 2. The training is conducted as a competition between platoons.
- 3. Points are awarded and/or subtracted for march time, targets engaged, and correct equipment carried.
- 4. During the first event the soldier marches 4 miles at a 17-
- 18 minute mile pace with no breaks or rest periods.
- 5. The company will assess a point penalty for marching too slow or too fast.

Check on Learning:

Conduct a check on learning and summarize the learning activity.

Review Summary:

Summarize the ELO.

**CHECK ON LEARNING (ELO B):** 

Conduct a check on learning and summarize the ELO.

**REVIEW SUMMARY(ELO B):** 

Check on learning and summarize ELO events to Trainees.

### C. ENABLING LEARNING OBJECTIVE

ACTION:	Conduct Battle Shoot.
CONDITIONS:	During daylight hours given an automated record fire range with at least 16 firing points, 2 magazines filled with 20 rounds of 5.56 MM Ball ammunition per firing point, ACH, IOTV, FLC, eye pro, gloves, water source, a stop watch, and a time keeper.
STANDARDS:	Trainees will ground rucks, move onto the range to their designated firing point, and fire immediately while their heart rate is elevated. If there is a delay that allows the heart rate to lower, they will receive the command to execute a safe movement technique for at least 10-15 meters, or a PRT event that elevates their heart rate, while still in full gear, they will then receive the command(s) to take up a

good Prone Supported firing position; LOCK and LOAD one 20 round magazine, switch the safety lever from safe to semi and fire at the targets to their front. Trainees will execute their own magazine change, without command, and continue to fire. When they have completed firing their weapon will be LOCKED and CLEARED, without command, and placed in the V-Notch stake. They will then stand up behind their firing point. Time will stop when the last Trainee is standing. NOTE: Time will begin at the horn and end when the last Trainee stands up. NOTE: This is to be a stress shoot so you have to move quickly on the range to ensure the Trainees have an elevated heart rate. NOTE: Point matrix is to be developed at the Company level based off of overall time for the platoons firing and total number of target hits. **LEARNING** None assigned **DOMAIN - LEVEL:** No JPME None LEARNING AREAS SUPPORTED:

ELO C - LSA 1. Learning Step / Activity ELO C - LSA 1. Engage Targets

Method of Instruction: Practical Exercise (Hands-On/Written)

Mode of Delivery: Resident Instruction

Instr Type (I:S Ratio): Military - NON-ICH (3:50)(Drill Sergeant)

Time of Instruction:

Media Type: Practical Exercise Other Media: Unassigned

Security Classification: This course/lesson will present information that has a Security

Classification of: U - Unclassified.

- 1. This event is timed in a continued manner from ELO B.
- 2. At completion of the foot march, the Trainee will immediately go to the firing range and complete the following events in order at the sound of the horn:
  - a. Engage targets immediately while their heart rate is elevated.
- b. If there is a delay that allows the heart rate to lower, complete a safe movement technique for at least 10-15 meters, or conduct a PRT event that elevates the heart rate.
  - c. Shoot 40 rounds on an automated record fire range.

The Trainee fires one 20 round magazine, change magazines without command, and continue to fire, lock and clear their weapon, place weapon on safe, place weapon in the V-Notched stake and stands up.

3. The time stops when the last Trainee in the platoon stands up.

Check on Learning:

Conduct a check on learning and summarize the learning activity.

Review Summary:

Conduct a Summary Review.

**CHECK ON LEARNING (ELO C):** 

Conduct a check on learning and summarize the ELO.

**REVIEW SUMMARY(ELO C):** 

Review and summarize ELO.

### **SECTION IV. SUMMARY**

Method of Instruction:	Discussion (Small or Large Group)
Mode of Delivery:	Resident Instruction
Instr Type(I:S Ratio):	Military - NON-ICH (1:50) (Drill Sergeant)
Time of Instruction:	0

### Check on Learning

Determine if the Trainees have learned the material presented by soliciting Trainee questions and explanations. Ask the Trainees questions and correct misunderstandings.

#### Review/ Summary

Review/Summarize after firing.

#### **SECTION V. STUDENT EVALUATION**

# Testing Requirements

#### NOTE: Describe how the Trainee must demonstrate accomplishment of the TLO.

Evaluation: Performance on this terminal learning objective will be reinforced during the field training exercise or during the last march. Evaluation/AAR should be conducted immediately following each march/Enabling Objective. Trainees must complete the tactical foot march, while carrying a load factor equal to one-third their body weight, in the time allocated, and they must properly react to the various tactical situations presented during the march.

#### Feedback Requirements

Determine if the Trainees have learned the material presented by soliciting Trainee questions and explanations. Ask the Trainees questions and correct misunderstandings. Determine if Trainees have learned the material presented by:

- a. Soliciting Trainee questions and explanations.
- b. Asking questions and getting answers from the Trainees.
- c. Providing immediate feedback in context to the material presented and correcting Trainee misunderstandings.

Conduct an AAR that should be Trainee led as much as possible. Discuss the importance of identifying life-threatening injuries. Discuss information related to tactical combat casualty care.

## **Appendix A - Viewgraph Masters**

# Battle, March, and Shoot (BCT RM PD 14) 071-BT071054 / Version 5.04 ©

Sequence	Media Name	Media Type
None		

# Appendix B - Assessment Statement and Assessment Plan

**Assessment Statement: None.** 

**Assessment Plan: None.** 

# **Appendix C - Practical Exercises and Solutions**

# PRACTICAL EXERCISE(S)/SOLUTION(S) FOR LESSON 071-BT071054 Version 5.04 ©

## **Appendix D - Student Handouts**

# Battle, March, and Shoot (BCT RM PD 14) 071-BT071054 / Version 5.04 ©

Sequence	Media Name	Media Type
None		