

**Mountain Post  
Medical Simulation Training Center (MSTC)  
Combat Lifesaver Course (CLS) Program  
Ft. Carson, Colorado**

MSTC Site Information:

Address: BLDG 2130 Khe Sanh Street, Ft. Carson, CO 80913  
Phone: (719) 526-2820  
Fax: (719) 526-5351  
Email: [carson.mstc1@us.army.mil](mailto:carson.mstc1@us.army.mil)  
Website: [www.carson.army.mil/units/MSE/mstc/index.html](http://www.carson.army.mil/units/MSE/mstc/index.html)

CLS Course Description:

The Combat Lifesaver Course is a four (4) day course consisting of in-residence didactic, psychomotor skills, a course comprehensive written exam, psychomotor skills assessments, and simulation laboratories. The course was developed by the U.S. Army to train non-medical combatants to provide far forward emergency care to other military personnel within a combat environment. The Combat Lifesaver Course is not designed to be a combat medic or health care provider force multiplier; its graduates are adjuncts to enhance the U.S. Army's Medical Corp's capabilities to reduce loss of life. All training will begin each day at 0900 hours and generally end at approximately 1630 hours. Tasks for CLS training include:

1. Introduction to the Combat Lifesaver and Tactical Combat Casualty Care
2. Care Under Fire
3. Tactical Field Care
4. Controlling Bleeding with and without a tourniquet
5. Opening and Managing a Casualty's Airway
6. Treating Penetrating Chest Trauma
7. Initiating a Field Medical Card and a Tactical Combat Casualty Card
8. Requesting Medical Evacuation
9. Tactical Casualty Movement
10. Evacuating a Casualty with a Litter

Scheduling a CLS Course:

Units who wish to schedule their personnel for a CLS Course may contact the MSTC at 719-526-2820 or email [carson.mstc1@us.army.mil](mailto:carson.mstc1@us.army.mil). Classes are scheduled on a first-come, first-serve basis with priority to deploying units and will typically consist of not more than 40 Soldiers per class unless qualified 68Ws are provided to augment staffing. All Soldiers will be required to bring their IBA, ACH/Kevlar and water source on day 3 and 4 for outdoor training. Soldiers are generally not excused from any of the CLS training for other appointments or duties. Some previously scheduled appointments such as medical, dental or legal may allow the Soldier to be excused from some of the training on days 2, 3, or 4. This will only be allowed on a case

by case basis and determined by the MSTC NCOIC and staff. All Soldiers must be present for the entire first day of training to receive a certificate and no exceptions will be made for any appointments.

The MSTC requires a memorandum from the Battalion S3 including course dates and personnel roster of students to be enrolled. This request needs to be forwarded to the MSTC at the time of scheduling to secure the course dates.

Class VIII Expendable Supplies:

Unit commanders may be required to resource the Class VIII expendable supplies to the MSTC in one of two ways. The MSTC staff will advise if this is required at the time of scheduling.

1. Provide the following supplies to the MSTC five (5) duty days prior to the start date of training. Class VIII supplies will need to be ordered at least 4 weeks prior training to ensure all supplies are available.
2. MIPR the funds for training NLT four (4) weeks prior to the start date of training to the MSTC account. Contact the MSTC for details to MIPR funds for Class VIII

\*See the list of supplies below; most items are per soldier and will require units to order accordingly.

If needed, please arrange to have the following supplies delivered to the MSTC building at least 5 duty days prior to the start date of training:

Nomenclature	U/I	NSN	Cost	Total Needed Per Individual Soldier	Total Cost Per Soldier
6" Emergency Trauma Dressing	ea	6510-01-492-2275	4.40 ea	2 ea	8.80
Israeli Compression Bandage (Abd)	ea	6510-00-541-8121	9.00 ea	1 ea	9.00
Airway, Nasopharyngeal, 28FR	ea	6515-00-300-2900	1.97 ea	1 ea	1.97
Bandage, Elastic Ace Wraps 6 X 4.5	ea	6510-00-935-5823	0.83 ea	1 ea	1.66
Bandage, Kerlix roll, 4 X 4.5	ea	6510-00-582-7992	.65 ea	2 ea	1.30
Combat Application Tourniquet	ea	6515-01-521-7976	26.71 ea	1 per 6 Soldiers	4.45
Quickclot Combat Gauze	ea	6510-01-562-3325	25.00 ea	1 per 6 Soldiers	4.16
Dressing, Chest Seal Wound (Asherman)	ea	6510-01-408-1920	7.53 ea	2 ea	15.06
Dressing, Adhesive, Tegaderm	ea	6510-01-135-4267	0.93 ea	4 ea	3.72
Catheter NDL, 14GA 50s	ea	6515-01-305-9152	1.88 ea	2 ea	3.76
Surgical Tape, silk, 3"	ea	6510-01-221-1495	1.64 ea	1 per 6 Soldiers	0.27
Splint, Universal	ea	6515-01-494-1951	10.25 ea	1 per 4 Soldiers	2.56
Bandage, Muslin	ea	6510-00-201-1755	2.07 ea	1 ea	2.07
Blanket, Casualty	ea	7210-00-935-6665	15.56 ea	1 per 6 Soldiers	2.59
Latex Free Exam Gloves (Small)	bx	H19049863A	6.72 bx	2 bx per 30 Soldiers	0.45
Latex Free Exam Gloves (Medium)	bx	6515-01-325-2370	6.72 bx	2 bx per 30 Soldiers	0.45
Latex Free Exam Gloves (Large)	bx	6515-01-519-9161	6.72 bx	2 bx per 30 Soldiers	0.45
Latex Free Exam Gloves (XLG)	bx	6515-01-519-9174	6.72 bx	2 bx per 30 Soldiers	0.45
				<b>Total</b>	<b>63.00</b>