

**European Security and Defence College** 

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## Curriculum

To be reviewed by Feb. 2024

Activity number 48.a

Hostile Environment Awareness Training (HEAT)

SQF-MILOF N/A

CORRELATION WITH CTG / MTG TRAs	EQUIVALENCES
Training Requirement Analysis (TRA) Report, CTA Safety & Security, February 2021	N/A

Target audience  Participants should be (preferably) persons deploying to CSDP high risk missions.  Priority is given to the personnel selected to the CSDP Missions and Operations.	Aim  This course aims to contribute in sustaining front of mind security and situational awareness, reinforce a safety and security awareness mind-set, and develop confidence. In addition, to provide guidance on individual and team options to help <b>deter</b> , <b>detect</b> and <b>react</b> during and after threatening events thus increasing the overall personal safety and security of staff members while serving in Mission.	
Open to:      EU member States / Institutions     Third countries     International Organisations		

	Learning Outcomes
	LO1. Explain how to act appropriately while travelling in a convoy  LO2. Describe how to act appropriately while driving towards checkpoints and
Knowledge	behaviour inside checkpoints  LO3. Identify the most common types of arms
	LO4. Discuss the different phases and tools to survive in each phase of a hostage taking / kidnapping situation

	LO5. Memorize the protection of information, the role of social Media etc.
	LO6. Describe Close Protection and how to operate with Close Protection
	LO7. discuss situational logistics, the management of risks and behaviour in situations
	of risk / danger e.g. demonstrations, riots, protests, gatherings etc.
Skills	LO8. Establish ways to mitigate against developing stress working in a hostile environment  LO9. Demonstrate and practice awareness of surveillance  LO10. Practice skills Operating a radio handset and basic communication procedures  - Operating a GPS and basic navigation systems  - Acting as first responders in medical emergencies prior to the arrival of professional medical support  - Operate with Close Protection  - Act appropriately in the different phases of a hostage taking
	<ul> <li>Acting appropriately in most prevalent scenarios with active shooters Conduct under fire</li> </ul>
	LO11. Promote a personal and professional security culture
Responsibility and Autonomy	LO12. Manage to mitigate effectively risks by informed decision making and relevant personal behaviour
	LO13. Classify relevant threats in the Mission Areas of Operations and effectively mitigate the risk
	LO14. Apply a gender perspective when classifying and/or analysing relevant threats and risks

## Evaluation and verification of learning outcomes

The course is evaluated according to the Kirkpatrick model: it makes use of *level 1 evaluation* (based on participants' satisfaction with the course) and *level 3 evaluation* (assessment of participants' long-term change in behaviour after the end of the course). Evaluation feed-back is given in the level 1 evaluation on the residential modules. In order to complete the course, participants have to accomplish all learning objectives, which are evaluated based on their active contribution to the residential modules, including their syndicate sessions and practical activities. However, no formal verification of the learning outcomes is foreseen; proposed ECTS is based on participants' workload only.

Course structure		
The residential module is held over five days (one week).		
Main Topic	Suggested Working Hours (required for individual learning)	Suggested Contents
1. WISE & SAFE	(6)	1.1 Mandatory on-line courses on CSDP missions safety and security

			3.1 Situational awareness
2.			3.2 Cultural norms and awareness
	Personal Security	3	3.3 Personal risk profiles
	Awareness		3.4 Stress management 3.5 Health
			3.6 Code of Conduct
			4.1 Basic conflict management
			<ul><li>4.2 Personal protective equipment</li><li>4.3 Grab bags</li></ul>
3.	Darganal Cagurity in		4.4 Conduct under fire
3.	Personal Security in practice	4	4.5 Human response mechanisms under extreme stress
	Francisco		4.6 Actions in most prevalent scenarios: active shooter, ,
			violent crimes, carjacking etc.
			4.7 Safety awareness : fire prevention/fighting
			5.1 The risk and benefit balance
			5.2 Requesting CPTs
4.	Close Protection		5.3 SOPs before, during and after working with CPTs
	Teams	3	5.4 Equipment
			5.5 Route planning and driving
			5.6 Contingency plans in case of incidents
			6.1 Fundamental of map reading and types of maps
			6.2 Map orientation using compass
			6.3 How to establish and send MGRS map grid reference
5.	Basic Navigation	3	6.4 Taking a compass bearing
			6.5 Position finding using map and compass
		  -	6.6 Basic operation and use of GPS
			6.7 Basic route planning
6.			7.1 VHF and UHF characteristics (CODAN)
	Field Communication	3	7.2 Basic radio communications principles and call procedures
		5	(NATO alphabet and pro-words)
			7.3 Satellite phone communication
			8.1 Movement policy of the Missions
			8.2 Roles and responsibilities
			8.3 Route planning
		anning 2	8.4 Modes and means of transport
7.	Field Trip Planning		8.5 Communication
	Tield Trip Hamming		8.6 Contingency plans
			8.7 Medical emergency
			8.8 Mission WKC
			<ul><li>8.9 Close Protection Teams/ local security escorts</li><li>8.10 Driving in a Convoy</li></ul>
			9.1 Introduction to medical trauma support in the Missions 9.2 IFAKs
8.	Basic Life Support	6	9.3 Basic Life Support based on MARCH
			9.4 Safe and secure
			9.5 Stop catastrophic bleedings
			9.6 Expose and protect 9.7 CPR
			9.8 Transport Technic
			10.1 Introduction to most frequent explosive dangers in conflict
			and post-conflict areas:
9.	Mines and Explosives Awareness	3	10.2 Unexploded Ordnances (UXOs)
			10.3 Landmines
			10.4 Improvised Explosive Devices (IEDs)

		10.6 General rules of thumbs in affected areas
10. Guns and Weaponry Risks	2	11.1 Basic introduction to most common weapons in Missions Area of Operation 11.2 General precautionary measures with weapons 11.3 Short and long weapons 11.4 Rocket launchers 11.5 Artillery, mortars
11. Checkpoints: legal and illegal	3	12.1 Practical introduction to SOPs on passing checkpoints 12.2 Legal and illegal checkpoints 12.3 Day and night 12.4 With CPTs and without 12.5 Vehicle searches 12.6 Harassment and aggression 12.7 Drunk and disorderly staff at checkpoints 12.8 In case of illegal detention
12. Surviving Hostage and Kidnap Situation	4	<ul> <li>13.1 Introduction to types of kidnapping, hostage-taking and detention</li> <li>13.2 Reducing kidnaping risk</li> <li>13.3 Practical and mental conduct after capture</li> <li>13.4 How to survive</li> <li>13.5 The release phase</li> </ul>
13. Civil Unrest	2	14.1 Introduction to the most preferred preventive and reactive individual behaviour in case of: 14.2 Demonstrations 14.3 Hostile crowds 14.4 Riots and looting 14.5 Mob justice
14. Field Trip Exercise	7	15.1 Practical exercise in the field to demonstrate key lessons learned both as individual and as a team. This should include training scenarios in which groups of 4-5 are subjected to various hostile situations reflecting as many of the above scenarios as possible. This should be followed by a full debrief.
TOTAL	45 (6)	

<u>Materials</u>	Methodology
Required:	Subject matter experts should impart skills and knowledge through structured presentations, practical sessions, realistic and immersive
Mandatory e-Learning:	scenarios with strong emphasis on experiential learning where participants are provided the opportunity to put theory in to practice
- SAFE	in a formative and safe learning environment. Emphasis shall be given
- MISSIONWISE	to practical security skills taught by skilled and experienced quality
- CoC = Code of Conduct	trainers.
Recommended:	The HEAT prepares future EU CSDP Mission members, respectively staff already working in mission, for security situations and threats at
CSDP Field Security Handbook	different levels. The theoretical input should be as brief as possible. The

