

Common Module **Interoperability** Module Description





Country	Institution	Module	ECTS
RO	LFA	Interoperability	6.0

Service	Minimum Qualification for Lecturers		
ALL	Officers or Civilian Lecturers:		
ALL	English: Common European Framework of Reference for Languages (CEFR) Level B2 or NATO		
	STANAG Level 3.		
Language	Thorough knowledge of multinational operation environment.		
English	Thorough knowledge of Command and Control.		
	Thorough knowledge of Small Unit and Formation Tactics.		

Prerequisites for international participants:

- English: Common European Framework of Reference for Languages (CEFR) Level B1 or NATO STANAG Level 2.
- Basic managerial and leadership competences.
- Basic communication and presentation competences.
- Awareness of respective national armed forces (organization, mission, C2 etc.) includes basic knowledge of roles and capabilities of national military equipment and weapon systems.

Goal of the Module

- Ability to adapt, communicate, operate and lead teams in multinational operation environment.
- Distinguish differences in international military systems operation.

Learning outcomes	Know- ledge	 To discuss specifics of NATO military operations.
		 To know the nature of command and control according to NATO requirements.
		 To understand and present principles of troop leading procedure.
	Skills	 To perceive the nature of the international environment and orient themselves in leading of multinational operations.
		 To distinguish specific approaches and techniques applicable to leading teams in international environment.
		 To apply common standards in troop leading procedures and processing of combat documents.
		 To communicate effectively within international task organized unit (team) and solve problems at the tactical level.
	Compe- tences	 To develop mutual understanding and trust (confidence) among international counterparts and their professional networking.

Verification of learning outcomes

• Observation:

o Throughout the Module students are to discuss given topics within syndicates.

• Exercise

o Active participation during Computer aided exercise and fulfilling all assigned tasks.

Evaluation:

o Elaborate and defend seminar thesis.



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Module Details				
Main Topic	Recommended Working Hours	Details		
	12	The Operational Environment Spectrum of Conflict		
		The Manoeuvrist Approach		
Military Operations		Land Tactical Activities:		
		Offensive, Defensive, Stability and Enabling		
		Combat Power – War Fighting Functions		
		Command and Control at tactical Level		
		Role of Command Authorities (Chain of Command)		
Command and	8	Role of Command Posts		
Control		C2 Processes (detailed in DMP Topic see below)		
		Role of Communication and Information Systems		
		Battle Command (Understand, Visualize, Describe, Direct)		
		Troop Leading Procedures		
Decision Making	18	 Orders and Reports Production (STANAG 2014, 2020, 2022, 3680 /AAP-6/ and 7149 /APP-11(C)/) 		
Process (DMP)		NATO Joint Military Symbols (STANAG 2019 /APP-6(c)/)		
		Task Verbs (STANAG 2287)		
		Tactical Radio Communication Procedures		
	10	Combat Unit Organisation		
Tactics		Weapon Systems and Communication System Capabilities		
Tactics		Small Unit Tactics in Examples:		
		Movement, Attack to Destroy ENY, Defend to Hold Position		
	34	Introductionary Briefing		
Commander's		Receiving of Mission (Higher Commander OPORD)		
exercises and		TLP – All Phases		
SYNEX		Battle Command – Execution of Tasks (Direct)		
_		After Action Review		
Total	80			
Additional hours to increase the learning outcomes				
Syndicate work (SW)	12	To increase the understanding of the context of areas of Interoperability.		
Self-study included	38	Preparation for the upcoming lessons and for exam(s).		
IDL		Reflection of the topics issued.		
Seminar Thesis Elaboration	20	Elaborate a seminar thesis focused on assigned topic and defend it.		
Total	70			
Total WH	150			



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List of Abbreviations:

AAP	Allied Administrative Publication
	Allied Procedural Publication
	Command and Control
	Common European Framework of Reference for Languages
	Enemy
	Independent Distance Learning
	Lecture Unit
	Standardization Agreement
	Syndicate Work
	Synthetic Exercise
	Troop Leading Procedures
WH	Working Hour