



Common Module Interoperability Module Description



Country RO	Institution LFA	Module Interoperability	ECTS 6.0
----------------------	---------------------------	-----------------------------------	--------------------

Service ALL	Minimum Qualification for Lecturers
Language English	<p>Officers or Civilian Lecturers:</p> <ul style="list-style-type: none"> • English: Common European Framework of Reference for Languages (CEFR) Level B2 or NATO STANAG Level 3. • Thorough knowledge of multinational operation environment. • Thorough knowledge of Command and Control. • Thorough knowledge of Small Unit and Formation Tactics.

<p>Prerequisites for international participants:</p> <ul style="list-style-type: none"> • 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. 	<p style="text-align: center;">Goal of the Module</p> <ul style="list-style-type: none"> • Ability to adapt, communicate, operate and lead teams in multinational operation environment. • Distinguish differences in international military systems operation.
--	--

Learning outcomes	Know- ledge	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • To develop mutual understanding and trust (confidence) among international counterparts and their professional networking.

Verification of learning outcomes
<ul style="list-style-type: none"> • Observation: <ul style="list-style-type: none"> ○ Throughout the Module students are to discuss given topics within syndicates. • Exercise: <ul style="list-style-type: none"> ○ Active participation during Computer aided exercise and fulfilling all assigned tasks. • Evaluation: <ul style="list-style-type: none"> ○ Elaborate and defend seminar thesis.



Common Module Interoperability Module Description



Erasmus+

Module Details		
Main Topic	Recommended Working Hours	Details
Military Operations	12	<ul style="list-style-type: none"> • The Operational Environment • Spectrum of Conflict • The Manoeuvrist Approach • Land Tactical Activities: <ul style="list-style-type: none"> ○ Offensive, Defensive, Stability and Enabling • Combat Power – War Fighting Functions
Command and Control	8	<ul style="list-style-type: none"> • Command and Control at tactical Level • Role of Command Authorities (Chain of Command) • Role of Command Posts • C2 Processes (detailed in DMP Topic see below) • Role of Communication and Information Systems
Decision Making Process (DMP)	18	<ul style="list-style-type: none"> • Battle Command (Understand, Visualize, Describe, Direct) • Troop Leading Procedures • Orders and Reports Production (STANAG 2014, 2020, 2022, 3680 /AAP-6/ and 7149 /APP-11(C)/) • NATO Joint Military Symbols (STANAG 2019 /APP-6(c)/) • Task Verbs (STANAG 2287) • Tactical Radio Communication Procedures
Tactics	10	<ul style="list-style-type: none"> • Combat Unit Organisation • Weapon Systems and Communication System Capabilities • Small Unit Tactics in Examples: <ul style="list-style-type: none"> ○ Movement, Attack to Destroy ENY, Defend to Hold Position
Commander's exercises and SYNEX	34	<ul style="list-style-type: none"> • Introductory Briefing • Receiving of Mission (Higher Commander OPORD) • TLP – All Phases • Battle Command – Execution of Tasks (Direct) • After Action Review
Total	80	
Additional hours to increase the learning outcomes		
Syndicate work (SW)	12	<ul style="list-style-type: none"> • To increase the understanding of the context of areas of Interoperability.
Self-study included IDL	38	<ul style="list-style-type: none"> • Preparation for the upcoming lessons and for exam(s). • Reflection of the topics issued.
Seminar Thesis Elaboration	20	<ul style="list-style-type: none"> • Elaborate a seminar thesis focused on assigned topic and defend it.
Total	70	
Total WH	150	



Common Module
Interoperability
Module Description



List of Abbreviations:

AAP	.....	Allied Administrative Publication
APP	.....	Allied Procedural Publication
C2	.....	Command and Control
CEFR	.....	Common European Framework of Reference for Languages
ENY	.....	Enemy
IDL	.....	Independent Distance Learning
LU	.....	Lecture Unit
STANAG	.....	Standardization Agreement
SW	.....	Syndicate Work
SYNEX	.....	Synthetic Exercise
TLP	.....	Troop Leading Procedures
WH	.....	Working Hour