Intelligence Support to Operations
Basic Module

Module Description

Country	Institution	Module	ECTS
CZ	**University of Defence**	**Intelligence Support to Operations Basic Module**	**180 WH** **valid for 6.0 ECTS**

Service	Minimum Qualification of Instructors
ARMY Language **ENGLISH**	• Minimum English skills at Level B2 of the Common European Framework of Reference for Languages (CEFR) or NATO STANAG Level 3. • Experience in conducting academic lectures and field training. • Experience in intelligence (INT) and intelligence, surveillance and reconnaissance (ISR) or reconnaissance (RECCE) planning and execution.

Prerequisites for international participants	Contents of the Module
• English: CEFR Level B1+ or NATO STANAG Level 2. • Basic understanding of military intelligence and/or reconnaissance procedures. • EU and/or NATO country citizen (anticipated level of discussions: UNCLASSIFIED-EXERCISE). • Medical fitness for field military training.	• Intelligence cycle at the tactical level of C2 within a realistic scenario. • Reconnaissance tasks. • Intelligence and ISR in the multinational environment.

Learning outcomes		
	Knowledge	• Advanced knowledge of the role and principles of intelligence in support of military operations. • Advanced knowledge of the characteristics and capabilities of the C4ISR assets.
	Skills	• Advanced skills required to task and employ creatively and flexibly C4ISR assets by ISR planning and executing the ISR process. • Advanced skills to analyse complex data and information to produce comprehensive single-source and all-source intelligence products.
	Responsibility and autonomy	• Take initiative and responsibility for the information and intelligence produced within the intelligence cycle and ISR process in uncertain and complex context. • Take initiative and responsibility for decisions made in unpredictable or changing environments in the command and control of a subunit/unit at the tactical level.

Verification of learning outcomes:
• Observation.
• Trainees will be evaluated throughout the practical phase based on a check list and their performance.

Intelligence Support to Operations
Basic Module

Module Description

Module details		
Main Topic	**Recom-mended WH**	**Details**
Academics (Week 1) 8 WH – common activities 22 WH – INTEL 22 WH – RECCE 30 WH in total for each specialization		Common Activities (INT + RECCE teams)
	2	• Contemporary Operating Environment
	6	• Introduction to the Event Scenario
		Intel Sub-Module (INT teams)
	2	• Intelligence Support to Operations
	2	• Intelligence Cycle
	2	• ISR Process
	10	• Intelligence Preparation of Operating Environment, Intelligence Planning
	6	• Intelligence Procedures
		Recce Sub-Module (RECCE teams)
	4	• TLP Planning Process
	2	• Observation
	2	• Patrolling
	4	• Medical Training
	6	• Dismounted Tactical Movement
	4	• Signals Training
Battle Staff Training (Week 2 – field) 60 WH – INTEL 60 WH – RECCE 60 WH in total for each specialization		Intel Sub-Module (INT teams)
	6	• Setting and Preparation of Workplaces
	12	• IRM&CM, Intelligence Collection Plan
	6	• Intelligence analysis techniques, single-source and all-source analysis
	6	• ISR planning and tasking
	12	• Preparation and production of intelligence reports and other intelligence products
	12	• Preparation of FRAGO and OPORD for recce teams and ISR unit
	6	• Release of OPORD and intelligence briefing to recce teams
		Recce Sub-Module (RECCE teams)
	12	• Mission planning and preparation, Mission Analysis Briefing
	6	• Combat drills
	12	• Tactical movement and observation, reporting
	6	• Ambush
	4	• Topography
	10	• Live fire training
	4	• Medical Training
	6	• Release of OPORD and intelligence briefing to recce teams
Mini Exercise Rehearsal for the Field Training (Week 2 – field) 24 WH – INTEL 24 WH – RECCE	24	Common Activities (INT + RECCE teams)
		• Battle rhythm & information flow design verification
		• Communication and Information Systems check
		Recce Sub-Module (RECCE teams)
		• Deployment of recce teams to designated named areas of interest
		• Observation base set-up
		Intel Sub-Module (INT teams)

Intelligence Support to Operations
Basic Module

Module Description

24 WH in total for each specialization		• Practical execution of intelligence support to the commanders at the battalion and brigade combat team level
		• Daily Commander's Update Briefing & Daily Shift Change
		• Presentation and practical demonstration of assigned ISR assets
		• Evaluation and implementation of lessons identified and lessons learned
Practical Execution under a Realistic Scenario (Week 3 – field) 56 WH – INTEL 56 WH – RECCE 56 WH in total for each specialization	56	Common Activities (INT + RECCE teams)
		• Practical execution of intelligence support at the battalion and brigade combat team level
		• Dynamic re-tasking of recce teams and ISR assets
		• Practical conduct of recce tasks
		• Redeployment of recce teams
		• Debriefing of recce teams
		• Assessment and Evaluation, Lessons Identified & Lessons Learned
Total lecture WH	**170**	
Additional hours (WH) to increase the learning outcomes		
Self-Studies 10 WH	10	• For reflecting the academics.
Total WH	**180**	The detailed amount of hours for the respective main topic is up to the course director according to national law or home institution's rules.

Intelligence Support to Operations
Basic Module

Module Description

List of Abbreviations:

B1, B2 .... CEFR Levels

C2 .... Command and Control

C4ISR .... Command, Control, Communications, Computers,
Intelligence, Surveillance, Reconnaissance

CEFR .... Common European Framework of Reference for Languages

CUB .... Commander's Update Briefing

ECTS .... European Credit Transfer and Accumulation System

ESDC .... European Security and Defence College

EU .... European Union

FRAGO .... Fragmentary Order

IG .... Implementation Group

INT .... Intelligence

IRM & CM .... Intelligence Requirements Management & Collection Management

ISR .... Intelligence Surveillance Reconnaissance

NATO .... North Atlantic Treaty Organization

OPORD .... Operation Order

PAX .... Person

RECCE .... Reconnaissance

STANAG .... Standardization Agreement

TLP .... Troop-Leading Procedure

WH .... Working Hour