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

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| Service**ARMY** | **Minimum Qualification of Instructors*** 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.
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| Language**ENGLISH** |

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| **Prerequisites for international participants*** 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.
 | **Contents of the Module*** Intelligence cycle at the tactical level of C2 within a realistic scenario.
* Reconnaissance tasks.
* Intelligence and ISR in the multinational environment.
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| **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.
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| 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.
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| Responsi-bility 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.
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| **Verification of learning outcomes:*** Observation.
* Trainees will be evaluated throughout the practical phase based on a check list and their performance.
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| **Module details** |
| **Main Topic** | **Recom-mended** **WH** | **Details** |
| Academics(Week 1)8 WH – common activities22 WH – INTEL22 WH – RECCE30 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 – INTEL60 WH – RECCE60 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 ExerciseRehearsal for the Field Training(Week 2 – field)24 WH – INTEL24 WH – RECCE24 WH in total for each specialization | 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) |
| * 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 – INTEL56 WH – RECCE56 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.
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| **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. |

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| **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